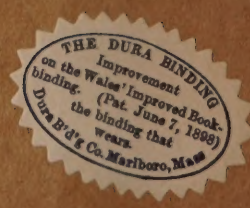
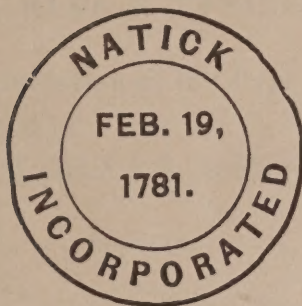


MORSE INSTITUTE
NATICK, MASSACHUSETTS 01760



MORSE INSTITUTE
NATICK, MASSACHUSETTS 01760

REPORTS
OF
TOWN OFFICERS
WITH A STATEMENT OF THE
RECEIPTS AND EXPENDITURES
OF THE



TOWN OF NATICK
FOR THE YEAR ENDING JANUARY 31, 1913

NATICK, MASS.
PRESS OF NATICK BULLETIN
1913

TOWN OFFICERS FOR 1912-13.

Town Clerk

JAMES McMANUS

Town Treasurer

HARRY M. FERGUSON

Selectmen.

CHARLES T. BROOKS

EDWARD P. BRENNAN

CHARLES F. PFEIFFER

Overseers of the Poor.

HOWARD L. MOULTON

WILLIAM. F. FINN

CHARLES L. KOPFF

Assessors

DAVID FINN

JOHN H. CRAIG

FREDERICK J. LUCEY

School Committee

ALBERT A. FELCH

FLORA BESSIE RICE

WILLIAM R. BIGELOW

FRANK S. CURRIER

MARION G. LOKER

WILLIAM F. HALL

Superintendent of Schools

JOHN D. BROOKS

Trustees of Morse Institute

FREDERICK O. BASTON

HORACE B. GALE

ALOYSIUS J. DOON

HENRY C. MULLIGAN

JOSEPH A. MAHAN

Trustees of Leonard Morse Hospital

PATRICK H. COONEY	WILLIAM S. PATTEN
EDWARD. L. McMANUS	WILLIAM J. COCHRAN
JOHN B. LEAMY	CHARLES H. COOK
WILLIAM H. SYLVESTER	

Board of Health

ARTHUR A. LAWRENCE	WILLIAM H. McCORDICK
FOREST N. ADAMS	

Water Commissioners

MICHAEL J. DOHERTY	HENRY G. FISKE
HENRY M. ROBBINS	

Highway Surveyor

FRANK W. MANCHESTER

Collector of Taxes

JOHN J. AHERN

Auditor

THOMAS J. SHEA

Superintendent of Water Works

GEORGE W. TRAVIS

Engineers of Fire Department

BERNARD E. DARLING, Chief	
CHARLES H. DOWD	JOHN COLEMAN

Sewer Commissioners

MICHAEL J. DOHERTY	HENRY G. FISKE
HENRY M. ROBBINS	

Superintendent of Sewers

PATRICK F. HALLINAN

Constables

OSCAR T. BARTLETT	CARL A. GODENDORF
DAVID J. CHURCH	FRANK C. CUMMINGS
CORNELIUS J. SULLIVAN	PETER C. NYLAND

Chief of Police

DAVID J. CHURCH

Night Patrol

[See Selectmen's Report]

Registrars of Voters

WALTER B. ROBINSON	ARTHUR W. ROBINSON
MICHAEL H. SWEENEY	TOWN CLERK, ex officio

Tree Warden

HENRY S. HUNNEWELL

Sinking Fund Commissioners

HENRY FRANK GOODNOW	FRANK E. CUMMINGS
RALPH D. SUTHERLAND	

Park Commissioners

HENRY S. HUNNEWELL	GEORGE C. FAIRBANKS
JAMES E. COOPER	

Cattle Inspector

JOHN W. ROBINSON

Sealer of Weights and Measures

CHARLES H. HOLLIS

Public Weighers and Measurers

CLARENCE N. HOWE	ANDREW L. ANDERSON
CHARLES F. ROBINSON	MARY A. SULLIVAN
FRANK B. ROBINSON	EDWARD F. McGRATH

Dog Officer
EGBERT A. STRICKSMA

Disbursing Officer
PATRICK MAHAN

Burial Officer
PATRICK MAHAN

Town Counsel
FORREST N. ADAMS, Esq.

Town Clerk's Report

BIRTHS

REGISTERED IN NATICK FOR THE YEAR 1912

JANUARY.

Date	Name of Child	Name of Parents
1	Sebastian Adoneo Grippi	Joseph, Anatolia
2	Mary Elizabeth Naphen	James F. Jr., Rose M.
2	Ada Louisa Woodbury	Homer C., Lillian
3	Robert Francis Mahaney	Dennis J., Mary E.
6	George Long	Patsy, Mary
17	Goldi Pensieri	Louis, Mary
20	Raymond Clarence Hall	Charles W., Carol E.
20	Helen Champigni	Ame de A., Mary A.
21	Herbert Billings Rose	Herbert E., Ella F.
23	Jeremiah Thomas Shea	John J., Nora E.
23	Mary Hoey,	Alfred E., Winifred A.
23	Francis Harvey Malone	James H., Margaret E.
25	Catherine Conroy	Thomas, Ellen
26	Leo O'Brien	James E., Mary J.
26	Honora Francis Foley	Michael J., Honora
30	Beryl Maud Moore	Paul L., Susie

FEBRUARY.

1	Walter Valentine Chamberlain	Charles H., Rosalie A.
1	Helen Elizabeth Avery	John E., Charlotte
3	Cherubino Carlo Brovelli	John, Louisa

Date	Name of Child	Name of Parents
4	Elizabeth Kelly Wilson	John, Sarah
4	Margaretha M. Jahnle	Josef, Katherina
6	Harold Ernest Fairbanks	Erastus O., Lena M.
7	Marion Slamin	Thomas F., Ella A.
7	Celeste Beirne	James F., Mary V.
8	Francis Leonard Hughes	Paul D., Annie J.
9	Howard William Vernon	Albert, Matilda
9	Mary Agnes Sheehan	Maygoer F., Mary M.
9	Clark	John, Laura
13	Waldo Francis Jameson	William W., Mary A.
13	Joseph Theodore Wignot	Joseph T., Susie M.
15	Alfred Eugene Holt	Alfred L., Agnes M.
16	Valentine	Warren D., Mabel A.
18	Thomas Herbert Evans	Thomas P., Bessie E.
19	Pelli	George, Mary
22	Hazel Frances Goff	Frank W., Mary A.
24	Helen Elizabeth Bache	Thomas E., Minnie
25	Mary Patricia Morrissey	Patrick J., Margaret A.
27	Frances Eileen Viall	Sumner W., Tamer E.

MARCH.

3	Kenneth Lovell Wheeler	George S., Anna L.
3	Anna Brown	Walter H., Mary A.
6	Donnelly	Thomas, Mary E.
8	Edna Ruth Pfeiffer	Henry L., Eleanor
9	George Bernard Fahey	John B., Margaret A.,
11	Catherine Agnes Rafferty	Cornelius A., Anna E.
15	Milton Richmond Rogers	Richmond, Olivia J.
17	Bernice Kathryn Mann	Harold O., Ruth I.
17	Mary Patricia Horan	Bernard J., Sarah A.
20	Lloyd Harold Wheeler	Charles A., Stella M.
21	Luther Laroy Whidden	Charles L., Annie V.
23	Madeline Brown	William W., Bridget A.
27	Edward Newberry Hanson	Louis K., Hetty

Date	Name of Child	Name of Parents
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28	Virginia Fitzpatrick	James F., Johanna
30	Eileen Sweeney	Michael H., Annie A.

APRIL.

5	John Roland Taylor	Samuel H., Lena M.
8	Thomas Joseph Killeen	Michael J., Bridget F.
15	Carlo Angelo	Sebastian, Isabella
15	Domino Marenki	John, Ernesta
17	Esther Killeen	Thomas, Delia
19	Thomas Francis McNichols	Thomas F., Anna E.
22	Illona Grace Fish	George W., Sadie G.
22	Grace Frances Seaman	Hiram W., Grace F.
23	Ewald Irving Legee	Patten A., Grace L.
27	Frederick Raymond Lewis	William H., Ida H.
	Thomas	
29	Roger Philip Ripley	Laberton, Mary C.

MAY.

1	John Francis Dobbin	Louis J., Julia
1	Rose Alma Roch	Raymond A., Leona M.
4	Ralph Burton Holland	Burton, Ethel M.
9	Dawson	Leonard, Clara
10	John Joseph Quinn	William J., Agnes
10	Matilda Vahey	Philip, Annie
13	Janet Robinson	Frank B., Grace R.
20	George Edward Baldwin	George H., Jennie A.
23	Gladys Arline Whitney	Dudley P., Amy J.
26	Young	Edward H., Rose E.
27	George Arthur Bailey	Henry W., Katherine
29	Charles David Andrews	John G., Edith
29	Doris Pearl Locke	Clifford, Florence
31	William Mahan	Henry L., Florence

JUNE.

2	David Alexander Mitchell	Alexander J., Eugenia
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Date	Name of Child	Name of Parents
2	John Alexander Curtin	John, Rose
4	Elizabeth Carr Allen	Morey A., Elizabeth
5	Dorothy Alice Walsh	Edward J., Delia M.
9	Christene Smith Corbett	Robert A., Nellie A.
12	Wallace Panton	William L., Lottie M.
15	Robert Geral Kyle	Joseph, Margaret
16	Elizabeth Isabella Yeo	George E., Mary A.
16	Donald Oliver Crisp	Harley, Florence
17	Lena Louise George	Howard, Effie
17	Emanuel De Flumere	Henry, Mary
20	Olga Homsy	Monsa, Asma
24	Ruth Phyllis Procter	Roy H., Olivia F.
26	John Leo Green	Bernard W., Annie

JULY.

2	Mazzoli	Henry, Mary
3	Wilbert Gay	George W., Florilida
3	Robert Melton McKechnie	Harry I., Blanche A.
4	Florence Edith Welch	Frederick A., Elsie G.
7	Arthur Cox Hauptman	Charles T., Anna
9	Edmund Harrison Brown	George W., Mary H.
10	Mabee	Gordon W., Catherine F.
13	Patrick Joseph Carr	Patrick J., Bridget T.
15	Aldino Ceramicolli	Augusto, Mary
18	Paul Stanton Ambler	Charles A., Grace E.
19	Uella Elaine Buckler	Arthur N., Uella L.
20	Carrington Howard	Carrington, Cornelia
21	John Arthur Morris	John, Florence G.
23	Emulo Canelli	Joseph, Rosa
23	Eileen Doyle	Richard E., Helen C.
24	Esther Coleman	Francis D., Minnie C.
29	Arthur Raymond Griffin	Michael, Mary A.
29	Jeanette Retha Marchand	Arthur, Eva
30	Marion Vesta Sweet	Jeremiah H., Rosinha
31	Elvira Louise Lincoln	Ernest A., Inez E.

Date	Name of Child	Name of Parents
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AUGUST.

1	James Francis Riley	James F., Alice
1	Geneva Augusta Jordan	James F., Bridget A.
2	Hazel Jeanette Marshall	Robert W., Blanche E.
2	Marjorie Lillian Slaney	Albert, Mary S.
3	Paul Roberts	Paul S., Nellie C.
3	Clifton Clair Gainsley	George E., Emily
5	Irene Catherine Simpson	Charles E., Catherine M.
13	Josephine Mary Quartrale	Philip, Mary
14	Mary Leona Anthony	Harry J., Ellen M.
15	Gertrude Alice Sweatt	Fred W., Gertrude K.
17	Bertha Catherine Doucette	Thomas, Mary
21	Charles Marso	Charles N., Katherine
23	Robert Hosford Yeo	William C., Annie R.
26	Elizabeth Anthony	William A. R., Carolyn
30	Patrick Grady	Bernard, Catherine
30	Persis Crowell	Prince S., Ethel I.

SEPTEMBER.

5	Malcolm McGonigle	Edward C., Cora L.
6	Brendan Hall	George F., Ellen M.
7	Bertha Agnes Whitman	Milo O., Mary E.,
12	Orin Leslie Ames	Timothy P., Laura A.
13	Dana Crawford Bogart	Ralph, Myra
16	Larson	Otto, Judith
16	John Walter Mahaney	John E., Nettie
17	Marion Irene Dacey	Reynolds T., Irene A.
17	Elizabeth Thelma Johnson	Amos, Ethel
19	Charles Harry Messom	Harry N., Alice G.
21	Christine Louise Klein	Archie, Bessie L.
24	Mary Leach	Harland E., Anna
24	Helen Louise Brown	Ralph S., Mary
26	Catherine Kelly	Thomas, Lucy H.
27	Charles Edward Raiche	Henry, Annie
28	Joseph Grady	Patirck F., Agnes C.
28	Ernest Gilman Clough	Harry E., Lillian L.
29	Mary Patti	Charles, Antonna

Date	Name of Child	Name of Parents
OCTOBER.		
1	Margaret Agnes Slamin	Edward F., Margaret A.
1	William Hall	William F., Annie L.
4	Louise Feloni	Louis, Mary
6	Avis May Cole	Charles H., Carrie
6	Eunice Emma Dunbar	Robert H., Elizabeth M.
9	Margaret Lucy Bond	John R., Mary E.
13	Frederick Ansil Perkins	Frederick, Grace
16	Alice Kathleen Parmenter	Gordon A., Una R.
17	Edmund Mark Hanna	William A., Alice E.
20	Donald Gordon	Eugene E., Anna J.
21	Robert Windsor Brown	Lyman A., Ethel P.
25	John Laddick	Martin, Mary
26	Nickerson	Frank H., Ethel P.
27	Dorothy May Kinson	Walter L., Ethel M.
27	John Joseph Gallagher	John H., Catherine M.
29	Norma Bell Simmons	Charles, Mabel
30	Dasey Asward	Hapit, Sophi
30	George Louis Roscoe	Folker L., Annie J.
NOVEMBER.		
1	Clyde Edward Pyer	Edward M., Florence B.
4	William Edward McRobert	William S., Alice M.
5	B. Katherine Morris	Thomas F., Helen G.
16	Esther Robinson White	Henry S., Alice B.
18	Margaret Helen Troy	John, Beatrice
20	Dorothy Mabel Farrand	John T., Elizabeth A.
21	Pearl Latherslager	Soloman, Fanny
21	Edith Sarah Fenton	Robert, Sarah
23	Charles Henry Donovan	Edward, Katherine
25	Bradford Hooper	George M., Grace
27	Madeiine Jane Fay	Francis L., Edith E.
28	Joseph Donahoe	Patirck J., Mary

Date	Name of Child	Name of Parents
29	John Warren Hanna	Robert A., Anastacia
30	Doris Arline Prescott	Charles D., Edith M.

DECEMBER.

2	Joseph Tebeegey	Elias, Rosie
4	Albert Joseph Mabee	Albert T., Edith
5	Gladys Walcott Hayes	Arthur M., Martha M.
5	Marguerite Elizabeth McNeil	Donald, Nora
7	Kathryn Gaines Kenealy	John F., Mary M.
8	John Edward Burke	Michael F., Alice D.
9	Charlotte Rice	Paul C., Bertha M.
11	Joseph Rafferty	William E., Mary C.
11	May Simpson	Harry, Rebecca
15	Robert Edward Fitzgerald	Richard F., Julia L.
17	Edmond Chase Shaw	Edwin A., Ethel
19	Mabel Madeline Connors	John I., Jennie M.
19	Barbara Rose Myshrall	James P., Alice F.
19	Morrill	Ralph V., Anna H.
21	Albert Francis Reiss	Clarence L., Ellen
22	Hall	Charles W., Carol E.
26	Eleanor Murray	James, Anna
28	Jones	Harry W., Ida M.
29	Evans	George, Edith
30	Raymond Gustaf Winter	Carl J., Catherine
30	Perkins	George H., Julia A.
31	Evelyn Alice Folk	George E., Minnie M.

OMITTED IN FORMER YEARS

1910

Aug. 28 Robert Fisher George E., Helen A.

1911

Feb. 17 Donald Percival Leavitt Asa F., Zetta R.

May 4 Hogan John, Marion

July 1 Patti Charles, Corintha

Sept. 7 Evelyn Myrtle Benton Irving W., Catherine

Date	Name of Child	Name of Parents
Oct. 24	Marion Frances Dagg	Thomas, Grace
Dec. 7	Ruth Draper Hanchett	George D., Georgia E.
Dec. 26	Leonard Austin Leavitt	Loren A., Mary A.
Total number registered (including still birth, etc.), 212 against 163 in 1911.		

MARRIAGES

Registered in Natick for the year 1912

Unless otherwise stated, the place of marriage and residence
of person officiating, Natick.

JANUARY.

- 10 John Connolly, 22, Nora M. Healey, 28, by Rev. M. F. Delaney.
- 15 Alexander O. Dougans, 24, Anna G. Howard, 24, by Rev. Henry A. Walsh.
- 17 Victor Stone, 25, Nora Ahern, 23, at So. Framingham, by Rev. J. F. Heffernan.
- 20 Robert J. Fenton, 19, Sarah R. Mousette, 18, by Rev. John F. Kelly.
- 21 Everett Stevens Felch, 33, Jane Dowd, 35, by Rev. Henry A. Walsh.
- 22 William Leith Panton, 29, Lottie May Davis, 21, at Dedham, by Rev. William T. Beale.
- 24 Arthur Joseph Ranney, 22, Mabel Agnes LeBlanc, 24, by Rev. M. F. Delaney.
- 27 Charles Edward Simpson, 24, Katherine Lamont, 22, by Rev. J. F. Phillips.

FEBRUARY.

- 7 Waldo A. Rich, Jr., 30, Margaret Skillings, 25, by Rev. Albert A. Felch.

- 14 Thomas Smith Brown, 32, Carrie Eloise Colburn, 22, by Rev. Nathan B. Ackerman.
- 19 Frank J. Stone, 25, Ellen G. Rabbett, 29, at Dedham by Rev. William H. Parker.
- 19 James Francis Kane, 34, Julia Alice Mahan, 34, by Rev. M. F. Delaney.

MARCH.

- 11 Albert T. Mabee, 23, Edith M. Melvin, 24, by Rev. Albert H. Stanton.
- 13 Thomas A. Hurd, 32, Viola A. Banks, 18, at Pittsfield, by Rev. John A. Hamilton.
- 20 George Stanwood Clews, 27, Delana Saunders Linnell, 28, at So. Framingham, by Rev. J. Van Niece Bandy.

APRIL.

- 7 William Naylor, 21, Clara Theresa Anderson, 21, at Wellesley Hills, by Rev. Parris T. Farwell.
- 7 Charles Romeo Fontaine, 18, Rose Alma Snay, 20, by Rev. John F. Kelly.
- 8 William R. Obrey, 25, Anna Marie Dedrikson, 25, by James McManus, Justice of the Peace.
- 10 Augustus B. Harwood, 41, Ellen L. Fiske, 42, by Rev. George Winthrop Sargent.
- 11 Pierce Augustin Burke, 35, Ellen Elizabeth Fair, 25, by Rev. M. F. Delaney.
- 16 Raymond P. Dellinger, 24, Marie Elizabeth Fiske, 24, by Rev. Alfred W. Birks.
- 20 Harry Simpson, 27, Rebecca Cameron, 27, by Rev. George Winthrop Sargent.
- 20 Francis Leo Sellew, 27, Rose Ruth McManus, 24, by Rev. Michael J. Danahy, Boston.
- 21 Ameen Hamwey, 21, Rose Homsy, 18, by Rev. John A. Kirshy, Boston.
- 24 James Malcolm Hanchett, 25, Olive Louise Stone, 20, at Waltham, by Rev. Henry C. Cunningham, Lincoln.

- 27 David Olson, 28, Amanda Larson, 23, at Worcester, by
Rev. John A. Ekstrom.
- 30 Daniel A. Lucey, 34, Marguerite Richardson, 28, by Rev.
Albert A. Felch.

MAY.

- 5 Frank H. Lugin, 21, Maud P. Fanjoy, 18, by Rev. Albert
A. Felch.
- 11 Georgie A. Kimball, 29, Nellie E. Ingerson, 30, at Wor-
cester, by Rev. Edward E. Small.
- 14 Arthur L. Phipps, 21, Helen A. Taylor, 18, by Rev. John
Frederick Phillips.
- 15 George A. Howe, 39, Gertrude B. Wallace, 34, by Rev.
John Frederick Phillips.
- 26 Morey A. Allen, 41, Lizzie E. Griffin, 36, by Rev. George
Winthorp Sargent.
- 30 Charles G. Fritz, 29, Florence M. Hayes, 27, at Boston,
by George M. Young, Justice of the Peace, Boston.

JUNE.

- 1 Arthur Lane, 23, Leona Mildred Hudson, 19, at Newton,
by Rev. Albert A. Felch.
- 2 Lucius A. Cady, 40, Sigrid Augusta Carpenter, 22, by
Rev. Albert H. Stanton.
- 3 Lester Eugene Fleming, 19, Xenia Ann Flanders, 18, by
Rev. Albert A. Felch.
- 5 James B. Delaney, 43, Nora A. Donovan, 32, at Boston,
by Rev. Neil A. Cronin.
- 10 Thomas Francis O'Brien, 24, Ida Louise Casey, 21, by
Rev. John F. Kelly.
- 11 Joseph Oscar Thibodeau, 25, Ida Mary Bouret, 20, by
Rev. M. F. Delaney.
- 12 Patrick Michael Gibbons, 26, Catherine Teresa Byrne, 24,
by Rev. Henry A. Walsh.
- 13 Clifford Hiram Balcom, 36, May Eva Hebert, 21, at
Cochituate, by Rev. Onesime P. Lacroix.

- 15 Augustus D. Gurney, 82, Mary T. Reichmer, 75, by Rev. Albert H. Stanton.
- 18 Francis Leon Clark, 23, Rose Mary Richardson, 28, by Rev. Albert H. Stanton.
- 19 Edward Nathaniel Clark, 32, Evelyn Fontaine Whitney, 27, by Rev. A. W. Ackerman.
- 19 Cornelius J. Sullivan, 34, Annie M. Connelly, 25, by Rev. John F. Kelly.
- 19 John F. Golden, 22, Mary E. McGrath, 22, at Oak Bluffs, by Rev. M. J. O'Reilly.
- 19 Walter Q. Barnes, 37, Mabel E. Thorne, 18, by Rev. Albert A. Felch.
- 22 Charles Bernard Lewis, 37, Mary Adeline Stevens, 31, at Wellesley Hills, by John F. Phillips.
- 26 Frank Harold Cushing, 33, Maud L. Colburn, 36, by Rev. Alfred W. Birks.

JULY.

- 3 Thomas McEvoy, 26, Annie J. Coen, 24, at Brookline, by Rev. Thomas F. McManus.
- 13 Daniel J. Mahoney, 35, Irene E. Smith, 22, by Rev. Albert A. Felch.
- 19 Henry George Austin, 49, Margaret Teresa Dolan, 40, at Cochituate, by Rev. Onesime P. Lacroix.
- 24 Charles A. Hardie, 42, Ellen Greenwood, 25, at So. Framingham, by Rev. J. F. Heffernan.
- 27 Simeon P. Ringer, 55, Alice Mabel Dudley, 41, at Lowell, by Rev. George F. Kenngott.
- 31 George E. Woodhill, Jr., 34, May Lillian Connolly, 21 at Saxonville, by Rev. John N. Spencer.

AUGUST.

- 12 Alfred H. Schaltendrand, 38, Bertha S. Chase, 32, at Boston, by Rev. Benj. F. McDaniel.
- 14 Eben S. Meserve, 39, Elsie Edna Bailey, 25, by Rev. Albert A. Felch.

MORSE INSTITUTE
NATICK, MASSACHUSETTS 01760

21

- 29 William Edward Butler, 34, Mary E. Rochford, 31, at Wellesley, by Rev. L. J. Knappe.

SEPTEMBER.

- 3 Clarence Hubert Scarry, 30, Josephine Loretta Sheehan, 23, by Rev. John F. Kelly.
4 John F. Strattard, 27, Harriet M. Collins, 24, by Rev. Charles F. Potter, Mattapan.
11 Fred Ernest Hunter, 23, Ruby Pearl Gale, 23, at Malden, by G. Edgar Folk.
16 William Ross King, 26, Daisy Mildred Ackerman, 26, by Rev. Arthur W. Ackerman.
16 Timothy J. Delury, 38, Annie Louise Rice, 35, by Rev. M. F. Delaney.
18 William J. Monroe, 26, Katherine Frances Brennan, 23, by Rev. M. F. Delaney.
21 Charles Edward Barton, 32, Sophia Eugenie Lundgreen, 24, by Rev. Arthur W. Ackerman.
22 Joseph A. Yeager, Mary E. Crenney, by Rev. John F. Kelly.
24 Alton Thomas, 49, Elizabeth Norton, 44, at So. Framingham, by Rev. Chester H. Howe.
25 Irton Ellsmere Wallace, 38, Carrie Emma Blunn, 33, at So. Framingham, by Rev. Thomas J. Gambill.
26 Francis B. Burns, 28, Mary Frances Murphy, 28, by Rev. M. F. Delaney.
30 Otto Ralph Hodges, 25, Bertha Hodia Silver, 27, at Marlboro, by Rev. Albert Henry Wheelock.

OCTOBER.

- 1 George Frederick Gaius Sampson, 25, Sarah Elizabeth Cooney, 25, at So. Framingham, by Rev. J. F. Hefferman.
1 Ian Schasny, 26, Susie Kubinsky, 25, by Rev. Albert H. Stanton.
2 Raymond F. Otis, 31, Bessie C. Adams, 26, by Rev. Albert A. Felch.

- 2 Frank Joseph Gallagher, 34, Elizabeth Ada Bowles, 18,
at Cochrane, by Onesime P. Lacroix.
- 6 Joseph Lally, 40, Mary Reilly, 38, at Concord Junction,
by Rev. M. J. Welch.
- 6 James I. Carr, 22, Teckla H. Dahlgren, 22, by Rev. John
F. Phillips.
- 7 Warren Langmaid Bishop, 22, Edna Florella Felch, 24,
by Rev. Albert A. Felch.
- 9 Ray West Blandin, 21, Mary Veronica Heffernon, 26, by
John F. Phillips.
- 14 William Everett Foster, 24, Bertha Alice Page, 21, by
Rev. Albert A. Felch.
- 19 Carl Benson, 24, Calla Elizabeth Hallgren, 21, at Boston,
by Rev. C. F. Johansson.
- 26 Edwin Francis O'Leary, 63, Maude Adelaide Wright, 39,
by Rev. Arthur W. Ackerman.
- 26 Clifford J. Mosher, 35, Emma Benedict, 29, at Wellesley,
by Rev. Lewis W. Hicks.
- 30 Arthur T. Innes, 21, Louise M. Tracy, 19, by Rev. Charles
W. Henry, Winthrop.
- 31 Joseph F. Sullivan, 30, Katherine T. Hartnett, 26, by Rev.
John F. Kelly.

NOVEMBER.

- 2 Isaac A. Gelinas, 21, Flora Senecal, 18, by Rev. Amasa
C. Fay.
- 3 John Heaney, 50, Julia V. Nelson, 38, by Rev. Henry A.
Walsh.
- 5 Herbert S. Robbins, 33, Frances L. Driver, 26, at Dor-
chester, by Rev. Frank Dorr Budlong.
- 10 John H. McNeil, 24, Katherine F. Hoey, 22, by Rev.
John F. Kelly.
- 18 Thomas Francis Morrissey, 22, Sarah Evengeline Doherty,
30, by Rev. John F. Kelly.
- 24 Domenico Ordenzi, 30, Immacolata Paganuzzi, 21, at So.
Framingham, by Rev. Pietro Maschi.

- 24 Daniel J. Donovan, 37, Mary H. Hammond, 35, by Rev. Henry A. Walsh.
- 27 Frank J. Lynch, 19, Anna R. Collins, 18, by Rev M. F. Delaney.
- 27 Joseph E. Hughes, 28, Mary C. Burke, 27, by Rev. Henry A. Walsh.
- 30 Luigi Cocchi, 27, Celia Aspesi, 24, at Southboro, by Rev. W. B. Fallon.
- 30 George Gillmore Stevens, 20, Ina M. Ward, 30, at Worcester, by Rev. Samuel B. Haslett.

DECEMBER.

- 5 Josiah J. Levy, 26, Edna F. Crowell, 23, by Rev. Alfred W. Birks.
- 10 Albert Warren Ambler, 22, Pauline Parker, 24, by Rev. Albert H. Stanton.
- 18 Ralph Sims, 24, Margaret Murray Naughton, 22, by Rev. M. F. Delaney.
- 21 Carl Frederick Peterson, 33, Emelia Soderstrom, 26, at Belmont, by Rev. Henning Jacobson.
- 25 Bertis Spencer Greenwood, 47, Marguerite Cecelia Johnston, 33, by Rev. Albert H. Stanton.
- 30 William Patrick Quirk, 25, Florence E. Barnicle, 24, by Rev. John F. Kelly.

Also 8 marriages not published. Total, 109, against 96 for the preceding year.

DEATHS

REGISTERED IN NATICK FOR THE YEAR 1912

JANUARY

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
2	James Downs	63	0	0	Weak Heart, etc.
2	Thomas P. Campbell	22	0	0	Railroad injuries by falling between two cars, broken neck crushed thigh, legs and right arm
6	James McGrath	71	11	0	Hemorrhage into brain, Arterio- Sclerosis
6	Sebastin Grippo	0	0	4	Malformation of Heart, congen- ital
6	Mathias J. Weber	83	11	6	Pneumonia, Senility
6	Sarah E. Rodick	69	0	0	Valvular Disease of Heart, Rheuma- tism
7	William J. Croocker	80	4	28	Thrombosis Coron- ary, Arterio- Sclerosis
11	James E. Cole	61	8	5	Pneumonia

18	Ellen Charlotte Lund	21	10	4	Septicaemia from Septic infection of throat
18	Gu taf Adolph Johanson	46	2	2	Pneumonia
22	Arthur J. Wood	46	2	17	Pulm Tuberculosis
24	Sarah J. Carroll	26	0	0	Phthisis
26	Charles B. Hall	29	7	0	Tuberculosis; Ver- tebral, Pott's Disease
29	Gertrude M Wilder	29	7	29	Pulm. Tuberculosis

FEBRUARY

3	John Bacon Coolidge	90	5	11	Arterio Sclerosis; Mitral Insuffi- ciency, Senile Gangrene of foot
4	Richard E. Hammond	84	2	8	Cerebral Hemor- rhage
5	Ellen Maguire	76	0	0	Myocarditis, La Grippe
8	Slamin infant	0	0	1	Congenital Heart Disease
10	James Ahearn	77	0	0	Gastritis, Disease of Valves of Heart
10	John H. Barlow	43	0	0	Acute Dilatation of Heart, etc.
12	Michael Horrigan	69	0	0	Tuberculosis Pulm.
18	Rose E. Partridge	81	4	19	Cerebral Hemor- rhage; Anterio Sclerosis.
18	Deborah F. Gurney	79	8	0	Malignant Stricture of Intestine; Cerebral Hemor- rhage.

21	John Rogers	76	0	0	Arterial Sclerosis and Diabetes Mellitus
24	Jennie E. Patrick	34	0	15	Septic Endocard- itis
24	Patrick A. Burke	58	0	0	Pulm. Tuberculosis
28	Frank A. Bryant	66	9	11	Heart Disease; Mitral Insuffi- ciency

MARCH

1	George Barton Dowse	64	10	10	Cerebral Hemor- rhage
2	Mary H. Underwood	70	10	10	Appoplexy, Chron- ic Valvular Di- sease of Heart
4	Albert Slade Chase	58	4	0	Lobar Pneumonia
8	Donnelly, infant	0	0	0	Premature birth
10	Charles B. Thomas	24	2	19	Lobar Pneumonia; Pulm. Tuberculosis
11	Annie Frances Moran	54	0	8	Hemorrhage of womb caused by eating of cancer into an artery; Cancer of womb
12	Priscilla C. Drake	60	9	10	Hepatic Cirrosis
12	Margaret Driscoll	67	0	0	Rheumatic Endo- carditis; Acute indigestion
14	Clarence O. Hudson	48	0	0	Pneumonia
17	Elmira J. Crabtree	76	5	1	Streptococcus In- fection; age
18	Sarah C. Howard	78	4	17	Cerebral Hemor- rhage
21	Ethel P. Reynolds	44	7	3	Organic Heart Dis- ease

22	Mary Ellen McGlone	50	0	0	Organic Heart Disease; asthma
22	Edward Whelan	69	0	0	Angina Pectoris; Arterio Sclerosis
24	Isabella D. Gale	79	0	0	Cerebral Hemorrhage; Arterio Sclerosis
26	Catherine McCarthy	73	0	0	Heart Failure; Epilepsy
27	Alice L. Sweatt	51	0	30	Lobar Pneumonia
30	John Hays	0	3	30	Broncho - Pneumonia

APRIL

3	Charles C. Woodward	58	2	3	Chronic Bright's Disease
3	Mary Laetitia Burly	0	1	15	Gastro-Enteritis
9	Azelia H. Green	61	8	0	Shock following operation for tumor
10	Charles H. Roth	11	0	0	Lobar Pneumonia
11	Mary Beirne	73	0	0	Cerebral Hemorrhage
13	Lucy J. Hopf	58	11	13	Angina Pectoris; Embolism
15	Martha Ellen Perry	67	0	1	Bronchitis and Organic Heart Disease; Osteo Arthritis
16	Harold Waldo Wallace	0	0	13	Hydrocephalus
19	Mary E. Desmond	50	0	0	Cerebral Tumor
23	William Perkins Bigelow	77	8	25	Arterio Sclerosis; Pneumonia
29	Margr't Hutchinson White	95	4	18	Arterio Sclerosis; Colitis

30	Margaret A. Mullen	0	6	24	Tubercular Meningitis
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MAY

1	Basilo Tsaride	58	0	0	Suicide by hanging; melancholia
3	Charles M. Emery	64	0	0	Phthisis Pulmonalis; Tuberculosis
14	Royal B. Wight	65	1	5	Cerebral Hemorrhage
14	Helen L. Kelley	18	2	12	Tuberculosis; pulmonary pneumonia
16	Chester Edward Jones	1	3	13	Marasmus; Acute Pulmonary Oedema
17	John A. Wenting	1	6	7	Burn of mouth, throat, stomach nose from drinking washing fluid
18	Elizabeth P. Brown	58	8	17	Cerebral Hemorrhage; Obstructed Gall Duct
18	Clarence B. Varney	15	10	14	Pulmonary Tuberculosis
19	Mary Glassett	70	0	0	Phthisis
19	Frank E. Marsh	56	3	10	Valv. Disease of Heart; Chronic Bright's Disease
23	Michael F. Barnicle	56	0	0	Chronic Valvular Heart Disease Arterio Sclerosis

24	John Lucey	69	0	0	Shock following a strangulated Hernia; Gastritis
25	Eliza Elden Rich	60	4	5	Angina Pectoris
29	Thomas F. Dowd	70	0	0	Cerebral Hemorrhage; Bright's Disease of Kidneys
29	Timothy P. Lucey	38	0	0	Mitral Regurgitation
29	Helen A. Gallagher	9	0	7	Septicaemia; appendicitis
30	Joseph Mousette	16	0	0	Septicaemia; appendicitis
31	William Loker	77	0	0	Pneumonia; Endocarditis; myocarditis

JUNE

5	James Bradley	80	0	0	Sclerosis condition of Arterial System; chronic brights disease of kidneys
8	John Draper	79	11	0	Thrombosis Coronary Artery death sudden, General Arterio Sclerosis
10	Daniel Hunting	77	4	23	Cerebral Hemorrhage; General vascular changes
10	Emma S. Ellis	60	0	16	Cancer of Breast, Liver and Stomach-

11	Herbert R. Fittz	62	0	16	Cerebral Hemorrhage; Arterio Sclerosis
13	Mary A. Norris	72	2	24	Paralysis Hemiplegia; Cerebral Hemorrhage.
16	Helen M. Hamilton	16	2	25	Puim. Tuberculosis Tubercular Adenitis (cervical)
25	Elizabeth Oliver	92	8	0	Hemorrhage of Brain; Sclerosis of Arteries

JULY

4	Florence Edith Welch	0	0	1	Premature Birth
7	Martin P. Gavin	57	0	0	Heat Prostration
12	Jeremiah Kiley	58	0	0	Cerebral Hemorrhage; Acute Indigestion
13	Margaret Kelley	33	0	0	Anaemia
14	Jessie M. Symonds	44	0	0	Diabetes
18	May Domirilli	4	7	10	Streptococcus infection of throat following measles
18	Emma F. Hinkley	63	7	29	Apoplexy; Pneumonia
22	John J. Mullen	28	0	15	Pulmonary Tuberculosis

AUGUST

2	Thomas J. Dealy	78	1	0	Cancer of Left Lung
4	Helen G. McGowan	1	9	16	Entero-Colitis
12	Elbridge Frost	87	4	26	Arterio Sclerosis
11	Georgia M. Prescott	14	5	14	Hemorrhage, sudden; Sarcoma of Femur

25	William J. McGann	53	0	00	Oedema of lungs, possibly Cerebral Hemorrhage
25	Henry Francis Pope	68	11	7	Organic Disease of Heart; Cystitis Chronic Nephritis, Chronic Kidney Disease, Sup. of Thyroid gland. General Septic aemia

SEPTEMBER.

10	Levenia Fleming	35	5	19	Congestive Seizures; General Paresis
14	Martin Rice	88	2	27	Arterio Sclerosis; Old Age
16	Frank Glidden	61	10	16	Heart Disease, etc
16	William John Coleman	24	7	9	Tuberculosis of Lungs, Melancholia
20	Thomas Everett	79	0	0	Carcinoma of Stomach; Arterio Sclerosis
20	Chauncey C. Leland	90	3	7	Cancer of Stomach
21	George Stephen Crooks	73	7	17	Cerebral Embolus; Chronic Endocarditis; Arterio Sclerosis; Epilepsy
13	John Fenton	45	0	0	Typhoid Fever
24	Malcom McGonigle	0	0	20	Inanition; Inability to eat or to nurse, Congenital Malformation of Penis

25	Morris A. Towne	158	0	0	Cerebral Hemorrhage
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OCTOBER

1	Esther Coleman	0	2	6	Enteritis
6	William H. Ford	74	0	0	Apoplexy
8	Reuben V. Marsh	81	2	5	Pneumonia; Uraemic Poisoning
10	Evelyn Brophy	44	10	2	Carcinoma Pyloric, end of stomach
11	James McCracken	77	10	6	Chronic Endocarditis
11	James Carson	40	9	10	Tubercular Peritonitis
16	John Edwin Andrews	74	10	15	Cerebral Hemorrhage, following a fall (accidental)
17	Joseph W. Morse	72	10	0	Shock following Prostatectomy
18	Bridget A. Stephenson	39	0	0	Pernicious Anaemia
22	Harry W. Jones	39	11	22	Acute Cystitis
23	George A. Youlden	51	0	0	Cerebral Hemorrhage; Arterio Sclerosis
24	Victor Gibson	78	6	14	Cerebral Hemorrhage
26	Kezia F. Babcock	67	10	27	Chronic Valvular Heart Disease; Arterio Sclerosis; Interstitial Nephritis

NOVEMBER

1	Howard A. Nichols	49	11	26	Pulmonary Tuberculosis; Aneurism of Aorta
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4	Patrick Welch	76	0	0	Cancer of lip; Arterio Sclerosis
7	Katherine Morris	0	0	2	Premature Birth
7	Patrick H. Flannagan	37	0	22	Epilepsy
16	George William Potvin	27	9	26	Gangrenous Cholecystitis.
16	Amos F. Knight	19	2	3	Acute Dilatation of Heart, etc.; Congenital Endocarditis
17	Johanna Sullivan	81	0	0	Carcinoma of Intestines
7	Margaret E. Fair	25	5	16	Pneumonia
29	Madeline Fay	0	0	2	General Debility of Premature Birth
30	Franklin W. Seavey	59	2	2	Pernicious Anaemia; Chronic Nephritis; Arterio Sclerosis

DECEMBER

6	Mary A. Lucey	42	1	25	Organic Heart Disease
6	Augustus W. Dudley	75	4	20	Lobar Pneumonia
8	Ellen M. Sullivan	54	0	0	Cerebral Hemorrhage
8	John Frederick Blood	80	7	20	Embolism of Coronary Artery.
11	Anna M. Emanuelson	72	9	15	Cerebral Embolism
14	John S. Goulding	65	4	15	Pneumonia; Angina Pectoris
14	Joseph Donahoe	0	0	16	Marasmus
17	Martha Leavitt Gerry Felch	79	4	24	Pneumonia
20	Edward H. Slamin	43	11	23	Angina Pectoris

23	Eliza Blennerhasset Woodill	69	9	13	Heart Disease; Mitral, Diabetes Mellitus
25	Habeb Aswad	33	0	0	Cerebral Hemor- rhage
25	Damon Davis White	76	0	27	Catarrhal Pneu- monia; Cerebral Embolism
26	Helen Sofia Glidden	54	11	28	Tabes Dorsalis, etc.
30	Annie St. Ive	43	11	14	Pneumonia
31	John B. Clark	79	1	25	Cerebral Hemor- rhage; Arterio Sclerosis

Total number registered (including stillbirths) 152 against 170
for year 1911.

INTOXICATING LIQUORS

No Licenses of above description issued in Natick during the past year.

DOGS

Whole number of licenses up to December 1, 1912, 448; males, 401; females, 45; one breeder's license at \$50., and one breeder's license at \$25.

Against a total for the previous year of 491; males 411; females, 48; one breeder's license at \$50. and one at \$25.

Amount of money turned over to the County Treasurer, \$1,012.40 and this, less the necessary percentage retained by the County, will be refunded to the Town.

Respectfully submitted,

JAMES McMANUS,

Town Clerk.

CONCLUSION.

In retiring from the position of Town Clerk, I wish to thank the citizens of Natick for the general good will and appreciation manifested toward me throughout a somewhat protracted tenure of office.

While short comings are inevitable so long as we are human, I have at least the inward satisfaction of knowing that I have tried to serve the public faithfully at all times and though official ties are now sundered. I shall preserve a lively

interest in the material prosperity of our town and in the welfare of all the inhabitants thereof.

Respectfully,

JAMES McMANUS.

I have examined the financial account of the Town Clerk relating to Dog Licenses for 1912—13 and find the same to be correct.

THOMAS J. SHEA,

Auditor.

February 5, 1913.

Report of Chief of Police

To the Honorable Board of Selectmen :

GENTLEMEN : In accordance with the requirements of the town ordinances, I herewith present for your consideration the following report of service rendered by the Natick Police Department for the year ending January 31, 1913.

ARRESTS

	Males	Females	Total
Number in February	22	.	23
“ March	33		33
“ April	48	2	50
“ May	37		37
“ June	35	2	37
“ July	46		46
“ August	37	3	40
“ September	46		46
“ October	30	2	32
“ November	40	1	41
“ December	43	1	44
“ January	28		28
	<hr/> 446	<hr/> 11	<hr/> 457

OFFENCES FOR WHICH ARRESTS WERE MADE

Assault	4
Attempt to wreck a car	1
Disturbing the peace	6
Drunkenness	378

Fishing without permit	1
Fornication	2
Illegal sale of liquor	5
Malicious mischief	1
Non-support	4
Obstructing sidewalk	1
Operating steam boiler without license	2
Rape	1
Short weight	1
Stubborn child	1
Larceny	16
Vagrancy	32

IN GENERAL

The entire number of arrests in the year was 457: of these 446 were males, 11 were females; 334 were residents, 123 were non-residents; 445 were adults, 12 were minors.

MISCELLANEOUS REPORT

Amount of property stolen	\$1,413
Amount of property recovered	1,137

Accidents	12
Bicycles cared for	46
Doors found open	90
Defects in highways	5
Defects in waterpipes	3
Dead bodies cared for	3
Lost children cared for	7
Sick and disabled assisted	9
Stray teams cared for	5
Street Licenses	6
All lights out regularly reported	

The hours of labor are as follows:

David J. Church, 7 a. m. to 6 p. m.

Joseph P. Delaney, 12 m. to 11 p. m.

Joseph Stone, 6 p. m. to 4 a. m.

James B. Sweeney, 8 p. m. to 6 a. m.

William J. Hogan, 6 p. m. to 4 a. m.

Edward J. Murphy, 6 p. m. to 4 a. m.

REMARKS

There were nine search warrants issued in suppressing the illegal sale of intoxicating liquors. In five of the searches no liquors were found.

Four of the searches were successful, and the liquors found were declared forfeited to the Commonwealth. All four defendants were convicted, and three paid a fine of \$50 each; the fourth pleaded guilty, and the case is now pending before the court for final disposition.

One of the defendants appealed to the Superior Court and contested the case. He was found guilty by the jury and the sentence of Judge Kennedy was affirmed, and he paid a fine of \$50 in the Superior Court.

CONCLUSION

In concluding my report, I desire to avail myself of this opportunity to convey to the Honorable Board of Selectmen, Judge M. F. Kennedy and Town Counsel Forrest N. Adams, my sincere thanks for the kind co-operation which each and all of you have extended to me in the performance of the duties of this office. Also, I wish to thank the officers of this department for their excellent work in the discharge of their duties.

Respectfully submitted.

DAVID J CHURCH,

Chief of Police.

Assessor's Report.

We beg to submit our report for the year 1912.

The gain in valuation during the past year was \$339,175. of this amount \$65,000. was on personal property and \$274,175. on Real Estate. The encouraging feature of the year was the increase in the number of dwellings, ninety eight, and the consequent addition to our real estate valuation.

At the March meeting the Town voted a provisional appropriation of \$1500 for tarvia. \$750.00 of this amount was to be raised by taxation and \$750.00 by tax upon the abutters. Inasmuch as but a small amount of the work had been done at the time for the levy we declined to assess the tax on the abutters.

In the case of the Boston and Albany Railroad Co. vs. the town of Natick, being a petition of the Company to the County Commissioners for a reduction in their 1908 tax, a hearing was set for September 9th, at Cambridge. The case lasted nine days. The Company petitioned for a reduction on "each and every parcel" (amounting to forty) in the town and contested all but three. Your Board with William R. Bigelow Esq. as Counsel and Hon. Henry C. Mulligan, John J. Ahern, Milton E. Hall, Ernest T. Wilson and Henry G. Fiske as witnesses for the town, presented the case. A decision has not yet been handed down by the Commissioners.

The work on the survey proceeds successfully. This year a tract north of the B. & A. R. R. tracks has been completed. This is bounded as follows: on the south by the railroad tracks, on the east by No. Main Street and Park Avenue, on

the north by Worcester Street and on the west by the Metropolitan Water and Sewer Board, the Saxonville branch of the B. & A. R. R. (from Washington Avenue crossing). The same engineer, Mr. Hamilton Flood of Quincy, has had charge of the work and it has proceeded to the entire satisfaction of the Board.

VALUATION OF THE TOWN.

Real Estate,	\$6,198,725.00
Personal Estate,	2,498,950.00
Real Estate, December Assessment,	11,300.00
Personal Estate, December Assessment,	11,850.00
	<hr/>
	\$8,720,825.00

TOTAL VALUATION.

Land,	\$1,938,200.00
Buildings,	4,271,825.00
Tangible Personalty,	730,700.00
Intangible Personalty,	1,780,100.00
Exempted Property,	531,425.00
Property owned by the Town,	1,317,700.00
	<hr/>
	\$10,569,950.00

ASSESSED PROPERTY.

Valuation, 1911,	\$8,381,650.00
Valuation, 1912,	8,720,825.00
Increase, 1912 over 1911,	339,175

TANGIBLE PERSONAL PROPERTY.

515 Houses,	\$51,800
468 Cows,	16,350
95 Swine,	1,425
Fowl,	850
Carriages, Robes and Harnesses,	34,750

92 Automobiles,	55,200
Furniture,	29,000
Stock in trade,	223,450
Machinery,	317,875
	<hr/>
	\$730,700

INTANGIBLE PERSONAL PROPERTY

Cash, Stocks, Bonds and all other taxable securities held by 62 individuals and estates,	\$1,780,100
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ASSETS AND LIABILITIES TO DETERMINE RATE.

ASSETS.

Tax on Real Estate,	\$123,974.50
Tax on Personal Estate,	49,979.00
Poll Taxes, 3,153 at \$2.00	6,306.00
Non-Resident Bank Tax,	346.50
Anticipated Bank and Corporation Taxes,	8,952.55
December Assessment, 1911,	1,994.00
Anticipated Miscellaneous,	22,000.00
	<hr/>
	\$213,552.55

LIABILITIES.

Town Grants,	\$190,877.88
State Tax,	13,625.00
County Tax,	7,498.96
State Highway Tax,	160.00
Non-Resident Bank Tax,	346.50
Overlay,	1,044.21
	<hr/>
	\$213,552.55

Tax Rate \$20.00 on \$1,000.00.

ASSESSORS' CENSUS.

Number of Dwellings,	1996
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Number of Acres (estimated),	8176
Polls assessed,	3153
Persons assessed Poll Tax only,	2191
Residents assessed on Property Tax,	1885
Non-Residents assessed on Property Tax,	358
Total assessed Taxes,	4499

WARRANTS COMMITTED TO TAX COLLECTOR.

Tax levies as of April 1st,	\$180,606.00
Polls assessed Sept. 14-21, Oct. 21-22 and 26,	22.00
December assessment, 1912,	463.00
Street Watering Levy,	757.78
Gypsy and Brown-tail Moth Levy,	1483.33
Excise Tax Boston & Worcester St. Ry. Co.	1832.02
Excise Tax Middlesex & Boston St. Ry. Co.,	1651.08
	<hr/>
	\$186,815.21

EXEMPTIONS.

Soldiers, 95,	\$91,125.00
Women, 129,	65,850.00
	<hr/>
	\$156,975.00

STREET WATERING TAX.

Numbers of abutters,	268
Total number of linear feet,	25,259
Price per linear foot,	.03
Amount of tax levied,	\$757.78

DAVID FINN,
JOHN H. CRAIG,
FREDERICK J. LUCEY,
Assessors

ANNUAL REPORT
OF THE
BOARD OF FIRE ENGINEERS
OF THE



TOWN OF NATICK
FOR THE YEAR ENDING JANUARY 31, 1913

NATICK, MASS.
PRESS OF NATICK BULLETIN
1913

OFFICERS OF THE FIRE DEPARTMENT

AND

BOARD OF ENGINEERS.

Chief, B. E. DARLING

Clerk, JOHN E. COLEMAN

CHARLES H. DOWD

Captains:

E. P. CLARK,	Ladder No. 1
A. R. BUTTERS,	Hose No. 1
GEO. HEINLEIN,	Hose No. 2
B. W. GREEN,	Hose No. 3
J. T. McGRATH,	Hose No. 4

Superintendent of Fire Alarm

EDWARD F. McGRATH

Report of the Fire Engineers

To the Citizens of the Town of Natick :

We respectfully submit for your consideration the following report of the Fire Department :

Total number of calls 124 divided as follows: bell alarms 67, telephone and still alarms 52, automatic 5.

Buildings damaged were as follows: total 3, partial 10, slight 2, no claims 11. Total number of building fires 28; other than building fires 96.

Damages to buildings and contents, \$13,764.00.

REMARKS.

We have two unpaid bills amounting to \$257.64. \$170.00 of this is for repairs on Steamer No. 2, and \$87.64 for repairs on Hose No. 4 barn and shed. These were actual necessities as the steamer was useless unless repaired and Hose No. 4 barn and shed were in a deplorable condition and we thought it advisable from a business point of view to have it done.

We also recommend the purchase of a 30 ft. ladder for Ladder No. 1, the old one being unsafe for service. We have had the Air Compressor repaired at a cost of \$70.00. The drive being changed from chain to direct gear which does away with all chance of damage from a broken chain.

We recommend a toilet for Hose No. 4, also a cement vault outside for manure. We recommend \$350.00 for repairs and painting the Central Fire Station which is in bad con-

dition. We recommend \$6,817.50 for running expenses and pay roll and \$2,260.00 for hydrant service. As we have over 9,000 feet of serviceable hose we do not recommend the purchase of any new this year.

We also recommend an Auto Combination Chemical and Hose car as it would save a large amount of water damage which is done to buildings at the present time, we being actually obliged to flood some buildings in order to subdue the flames where 40 or 50 gallons of chemical would do the work.

Not that alone, but our outlying districts such as Felchville, Little South and West Natick at certain times have very poor service as the horses have to be worked on the roads and it is impossible to tell where they will be when wanted. We would substitute it at the Central Station in place of Hose No. 1, thereby doing away with one horse. In conclusion we would recommend \$225.00 for Fire Alarm Box on West Central Street, near the Gow cottages.

Respectfully submitted,

B. E. DARLING, *Chief*,
J. E. COLEMAN, *Clerk*,
C. H. DOWD.

Appropriation,		\$7817 00
From police department,	\$69 50	
From road department,	37 50	
From Town of Sherborn,	25 00	
From sale of old hose,	1 00	
From Town scales,	25 25	
From fireworks licenses,	25 00	
		<hr/>
		\$8,000 25
Running expenses and pay roll,		7,999 96
		<hr/>
Unexpended balance,		29

UNPAID BILLS.

For repairs on Steamer No. 2,	\$170 00
For repairs on Hose No. 4, House,	87 64

Total,	\$257 64
Appropriation for 1,000 feet hose,	\$750 00
To C. C. Callahan Co.,	700 00

Unexpended balance,	\$50 00
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Appropriation for 224 hydrants,	\$2,240 00
No. 1 Natick Water Department,	\$542 50
No. 2 Natick Water Department,	542 50
No. 3 Natick Water Department,	542 50
No. 4 Natick Water Department,	542 50
No. 5 Natick Water Department,	70 00

Expended,	\$2,240 00
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Appropriation for Fire Alarm Box,	\$200 00
No. 1 Western Electric Co.,	\$44 33
No. 2 Gamewell F. A. T. Co.,	147 50
No. 3 Thomas Diegman,	6 00
No. 4 Natick Water Department,	90
	198 73

Unexpended balance,	\$1 27
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Appropriation for Independent Hose House,	\$45 00
No. 1 Fiske and Co.,	\$1 43
No. 2 Robinson and Jones Co.,	10 00
No. 3 John H. Adams,	5 00
No. 4 Union Lumber Co.,	16 50
No. 5 Robinson and Jones Co.,	9 83
	42 76

Unexpended balance,	\$2 24
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ORDERS DRAWN BY ENGINEERS

1	John Carroll, Pay Roll,	\$15 75
2	John Carroll, Pay Roll,	15 75
3	John Carroll, Pay Roll,	15 75
4	John Carroll, Pay Roll,	15 75
5	John Carroll, Pay Roll,	15 75
6	John Carroll, Pay Roll,	15 75
7	F. Deihl & Son, Supplies,	54 31
8	J. F. Ulrich, Supplies,	3 22
9	Union Lumber Co., Supplies,	25 94
10	Fiske and Co., Suplies,	14 01
11	J. W. Doon and Son, Supplies,	36 19
12	Mid. and Boston St. Ry. Co., Power,	13 64
13	D. W. Richardson, Supplies,	14 55
14	Colby and Co., Supplies,	2 03
15	Robinson and Jones Co., Supplies,	14 55
16	Underwood Furniture Co., Supplies,	3 93
17	W. D. Quimby, Supplies,	60 00
18	New Eng. Tel. and Tel. Co., Telephone,	5 54
19	Natick Gas Co., Gas,	1 76
20	O. Wood and Co., Supplies,	2 70
21	J. M. Burke, Supplies,	45 00
22	Edison Electric Co., Lighting,	29 90
23	John Carroll, Pay Roll,	15 75
24	Union Lumber Co., Supplies,	37 70
25	John Carroll, Pay Roll,	15 75
26	John Carroll, Pay Roll,	15 75
27	John Carroll, Pay Roll,	15 75
28	Union Lumber Co., Supplies,	4 25

29	Mid. and Boston St. Ry. Co., Power,	11 78
30	Underwood Furniture Co., Supplies,	8 25
31	Western Electric Co., Supplies,	29 11
32	Robinson and Jones Co., Supplies,	13 26
33	New Eng. Tel. and Tel. Co., Telephone,	5 94
34	Natick Gas Co., Gas,	2 88
35	Colby and Co., Supplies,	1 60
36	John M. Adams, Supplies,	3 25
37	W. E. Daniels, Service,	1 68
38	W. F. Cleland, Supplies,	1 44
39	Gray and Young Supplies,	1 80
40	Pierse Butler, Repairs,	13 75
41	D. W. Richardson, Supplies,	3 92
42	Thomas C. Foley Service,	1 25
43	W. M. Hayward, Supplies,	69 00
44	George E. Chamberlain, Service,	3 00
45	Edison Electric Co., Lighting,	13 80
46	Fittz and Barker, Supplies,	10 00
47	F. Deihl and Son, Supplies,	15 37
48	George Schneider, Pay Roll,	4 00
49	John Carroll, Pay Roll,	15 75
50	R. T. Barker, Repairs,	160 00
51	E. P. Clark, Pay Roll,	206 25
52	F. J. McCordick, Pay Roll,	150 00
53	George Heinlein, Pay Roll,	168 75
54	B. W. Greene, Pay Roll,	168 75
55	J. T. McGrath, Pay Roll,	168 75
56	W. E. Daniels, Pay Roll,	43 75
57	J. M. Burke, Pay Roll,	25 00
58	George Schneider, Pay Roll,	25 00
59	T. P. Stone, Pay Roll,	31 25
60	H. M. Stone, Pay Roll,	18 75
61	L. A. Drake, Pay Roll,	18 75
62	J. M. Burke, Pay Roll,	12 50
63	H. M. Robbins, Pay Roll,	31 25
64	R. Sproul, Pay Roll,	18 75

65	Edward Branagn, Pay Roll,	18 75
66	T. Yeager, Pay Roll,	6 25
67	Thomas Foley, Pay Roll,	12 50
68	F. P. Caswell, Repairs,	98 07
69	John Carroll, Pay Roll,	15 75
70	William Ernst, Service,	3 50
71	Thomas Deignan, Service,	6.25
72	F. P. Caswell, Repairs,	113 24
73	P. V. Slamin, Supplies,	1 40
74	John Carroll, Pay Roll,	13 50
75	Davis Bros., Supplies,	15.00
76	Natick Steam Laundry, Laundry,	11 85
77	W. E. Daniels, Service,	3 50
78	Edward Whelan, Use of Horse,	2 50
79	John B. Moyse, Repairs,	12 85
80	Mid. and Boston St. Ry. Co., Power,	11 00
81	Edison Electric Co., Lighting,	13 50
82	Bailey Express Co., Service,	2 50
83	C. O. Eaton, Supplies,	6 35
84	Natick Protective Union, Supplies,	11 18
85	Deihl and Son, Suplies,	18 34
86	W. J. Burke, Repairs,	90 00
87	Charles E. Berry, Supplies,	7 30
88	Union Lumber Co., Supplies,	9 52
89	Gray and Young, Supplies,	1 80
90	New Eng. Tel. and Tel. Co., Telephone,	6 14
91	B. E. Darling, Supplies,	2 61
92	Fiske and Co., Supplies,	17 46
93	Edward F. McGrath, Pay Roll,	77 50
94	John B. Moyse, Repairs,	20 80
95	New Eng. Tel. and Tel. Co., Telephone,	6 34
96	P. C. Morse, Service,	1 00
97	F. Deihl and Son, Supplies,	16 00
98	W. A. Ernst, Service,	5 00
99	Fiske and Co., Supplies,	7 66
100	Underwood Furniture Co., Supplies,	20 25

101	Natick Gas Co., Gas,	3 23
102	P. A. McGee, Horse Shoeing,	6 25
103	W. M. Todd Co., Repairs,	151 47
104	George Heinlein, Service,	1 25
105	John Pine, Use of Horse,	2 50
106	Natick Box Co., Supplies,	3 00
107	Mitchell Mfg. Co.,	5 00
108	P. V. Slamin, Supplies,	1 00
109	J. G. Schaller, Supplies,	6 45
110	Pierse Butler, Supplies,	3 50
111	Mid. and Boston St. Ry Co., Power,	10 70
112	Edward F. McGrath, Supplies,	1 25
113	Edison Electric Co., Lighting,	9 70
114	Edward F. McGrath, Pay Roll,	75 00
115	T. J. Deignan, Service,	16 25
116	W. A. Ernst, Service,	6 25
117	E. P. Brennan, Jr., Service,	3 00
118	Met. Coal Co., Supplies,	14 60
119	New Eng. Tel. and Tel. Co., Telephone,	5 58
120	Mid. and Boston St. Ry. Co., Power,	12 74
121	Natick Gas Co., Gas,	2 08
122	J. D. Macowen, Repairs,	103 85
123	F. B. Twitchell, Supplies,	2 60
124	Natick Sewer Department Sewer,	7 00
125	John J. Ahern, Supplies,	2 00
126	Fiske and Co., Supplies,	6 59
127	Natick Steam Laundry, Laundry,	14 65
128	Joseph Greene Co., Supplies,	2 13
129	Natick Water Department, Supplies,	41 32
130	Bernard E. Darling, Pay Roll,	43 75
131	Charles H. Dowd, Pay Roll,	25 00
132	John E. Coleman, Pay Roll,	31 25
133	Capt. E. Clark, Pay Roll,	206 25
134	Capt. A. R. Butters, Pay Roll,	150 00
135	Capt. George Heinlein, Pay Roll,	168 75
136	Capt. B. W. Greene, Pay Roll,	168 75

137	Capt. James McGrath, Pay Roll,	168 75
138	L. P. Stone, Pay Roll,	31 25
139	H. M. Stone, Pay Roll,	18 75
140	L. A. Drake, Pay Roll,	18 75
141	H. M. Robbins, Pay Roll,	31 25
142	Robert Sproul, Pay Roll,	18 75
143	Edward Branagan, Pay Roll,	18 75
144	Thomas Foley, Pay Roll,	12 50
145	L. Yeager, Pay Roll,	6 25
146	Edison Electric Co., Lighting,	5 80
147	T. P. Caswell, Repairs,	30 00
148	Thomas Foley, Service,	2 00
149	Edward McGrath, Pay Roll,	77 50
150	Natick Box Co., Supplies,	3 00
151	O. Woods and Co., Supplies,	1 50
152	B. E. Darling, Supplies,	2 50
153	Mid. and Boston St. Ry. Co., Power,	13 04
154	New Eng. Tel. and Tel. Co., Telephone,	7 74
155	Natick Gas Co., Gas,	1 26
156	Edward P. Brennan, Jr., Service,	2 00
157	Charles T. Brooks, Use of Horse,	7 50
158	Howe and Co., Expressing,	1 50
159	Fiske and Co., Supplies,	2 16
160	Pierse Butler, Repairs,	3 95
161	D. W. Richardson, Supplies,	1 30
162	Underwood Furniture Co., Supplies,	2 80
163	Fred Bourett, Service,	2 00
164	Edw. McGrath, Pay Roll,	77 50
165	Ralph Brown, Use of Horses,	10 00
166	Klein & Goff, Painting,	63 99
167	New Eng. Tel. & Tel. Co., Telephone,	5 55
168	James E. Cooper, Supplies,	26 01
169	C. O. Eaton, Supplies,	1 20
170	P. A. McGee, Horse Shoeing,	9 10
171	Thomas Deignan, Service,	4 50
172	The American Specialty Co., Supplies,	2 50

173	Mid. & Boston St. Ry., Power,	32 82
174	Edw. F. McGrath, Pay Roll,	75 00
175	Fittz & Barker, Supplies,	2 93
176	New Eng. Tel. & Tel. Co., Telephone,	9 27
177	Fiske & Co., Supplies,	6 90
178	James E. Cooper, Supplies,	3 76
179	C. Callahan Co., Supplies,	1 50
180	Edw. F. McGrath, Supplies,	1 95
181	F. B. Twitchell, Supplies,	2 55
182	Natick Gas Co., Gas,	3 25
183	W. J. Hall, Supplies,	1 10
184	J. D. Macewen, Repairs,	3 95
185	Robinson & Jones Co., Supplies,	37 12
186	Wm. O. Simmons, Repairs,	3 75
187	Edison Electric Co., Lighting,	11 20
188	Fred Bourett, Service,	28 00
189	H. A. Crane, Service,	3 25
190	F. E. Fitts Mfg. Co., Supplies,	9 50
191	Bernard E. Darling, Pay Roll,	43 75
192	Chas. H. Dowd, Pay Roll,	25 00
193	John E. Coleman, Pay Roll,	25 00
194	Capt. A. R. Butter, Pay Roll,	150 00
195	Capt. Geo. Heinlein, Pay Roll,	168 75
196	Capt. B. F. Greene, Pay Roll,	168 75
197	Capt. James McGrath, Pay Roll,	168 75
198	Capt. E. P. Clark, Pay Roll,	206 25
199	L. P. Stone, Pay Roll,	31 25
200	H. M. Stone, Pay Roll,	18 75
201	L. A. Drake, Pay Roll,	18 75
202	H. M. Robbins, Pay Roll,	31 25
203	Robert Sproul, Pay Roll,	18 75
204	Edw. Branagan, Pay Roll,	18 75
205	Thomas Foley, Pay Roll,	12 50
206	L. Yeager, Pay Roll,	6 25
207	Thomas Deignan, Pay Roll,	6 35
208	Edw. F. McGrath, Pay Roll,	77 50

209	Natick Steam Laundry, Laundry,	16 60
210	New Eng. Tel. & Tel. Co., Telephone,	7 30
211	C. D. Bacon, Use of Auto.,	5 00
212	Waterhouse Bros., Repairs,	15 75
213	P. A. McGee, Shoeing,	7 20
214	Fiske & Co., Supplies,	1 78
215	Union Lumber Co., Coal,	11 45
216	Natick Gas Co., Gas,	2 40
217	Fred Bourett, Pay Roll,	4 00
218	Howe Express Co., Express,	1 55
219	Underwood Furniture Co., Supplies,	2 35
220	F. Deihl & Son, Coal,	20 25
221	B. E. Darling, Sherborn Fire,	15 00
222	R. T. Barker, Repairs,	33 45
223	Edw. F. McGrath, Pay Roll,	75 00
224	Joseph E. Greene Co., Supplies,	2 00
225	R. W. Lebaron, Fire Alarm,	70 00
226	P. H. Buckley, Supplies,	20 21
227	W. J. Burke, Repairs,	5 25
228	Edison Electric Co., Light,	20 80
229	J. W. Doon & Son, Coal,	27 80
230	J. W. Ullrich, Supplies,	20 98
231	John J. Ahern, Supplies,	2 50
232	A. G. Brewer, Repairs,	1 70
233	Arthur F. Bourett, Pay Roll,	3 00
234	F. Deihl & Son, Coal,	11 36
235	Mid. & Boston St. Ry., Power,	11 00
236	New Eng. Tel. & Tel. Co., Telephone,	6 71
237	O. Woods & Co., Lumber,	2 97
238	Edison Electric Co., Lamps,	3 55
239	Edw. F. McGrath, Pay Roll,	77 50
240	John B. Moyse, Repairs,	11 35
241	Fiske & Co., Supplies,	6 17
242	John M. Adams, Wood,	4 50
243	Robinson & Jones, Coal,	30 00
244	Heaney Mfg. Co., Supplies,	1 00

245	New Eng. Tel. & Tel. Co., Telephone,	6 16
246	Edison Electric Co., Light,	14 20
247	Bernard E. Darling, Pay Roll,	43 75
248	Chas. H. Dowd, Pay Roll,	25 00
249	J. E. Coleman, Pay Roll,	25 00
250	Capt. E. Clark, H. & L., Pay Roll,	206 25
251	Capt. A. Butters, Hose No. 1, Pay Roll,	150 00
252	Capt. Geo. Heinlein, Hose No. 2, Pay Roll,	168 75
253	Capt. B. Greene, Hose No. 3, Pay Roll,	168 75
254	Capt. James McGrath, Hose No. 4, Pay Roll,	168 75
255	L. P. Stone, Pay Roll,	31 25
256	H. M. Stone, Pay Roll,	18 75
257	L. A. Drake, Pay Roll,	18 75
258	H. M. Robbins, Pay Roll,	31 25
259	Robert Sproule, Pay Roll,	18 75
260	Edw. Branagan, Pay Roll,	18 75
261	Thomas Foley, Pay Roll,	12 50
262	L. F. Yeager, Pay Roll,	6 25
263	Edw. F. McGrath, Pay Roll,	77 50
264	P. A. McGree, Repairs,	5 84
265	D. McLaughlin, Service,	3 90
266	Natick Water Dept., Supplies,	25 67
267	Natick Steam Laundry, Supplies,	16 00
268	Natick Sewer Dept., Sewer,	7 00

FIRES AND ALARMS

- February 11. Box 152. Time, 10.20 a. m. Geo. Fairbanks' house, Washington Street. Damage, \$2,750.00.
- February 29. Box 25. Time, 12.10 p. m. Geo. Johnson house, Pond Street. Damage, \$347.00.
- March 4. Box 25. Time, 2.50 p. m. Coporthorn house, No. Main Street. Damage, \$102.00.
- March 4. Box 25. Time, 9.55 p. m. Homsy barn, So. Main Street. Damage, \$275.00.
- May 3. Box 12. Time, 2.40 p. m. Brigham barn, Charles Street. Damage, \$400.00.
- May 24. Box 46. Time, 4.35. Brush fire on Worcester Street.
- June 16. Box 25. Time, 8.15 a. m. McGee, Church Street. Damage, \$102.00.
- June 18. Box 39. Time, 10.00 a. m. Hunnewell barn. Damage, \$500.00.
- June 20. Box 12. Time, 1.15 p. m. Freight car. No Damage.
- June 20. Box 46. Time, 2.30 p. m. Mill's Camp. Damage, \$1200.00.
- June 29. Box 61. Time, 11.00 a. m. Mill St. Bridge. No damage.
- July 1. Box 152. Time, 10.00 a. m. Holden house, Harvard Street. Damage, \$150.00.
- July 3. Box 23. 9.00 a. m. Shed on Oakland Street. Total loss.

- July 3. Box 46. Time, 10.00. Brush, Mill's Camp. No damage.
- July 4. Box 23. Time, 1.30 a. m. Brush on West Street. No Damage.
- July 4. Box 25. Time, 2.15. Hall's Printing Office, Summer Street. Damage \$16 50.
- July 4. Box 25. 8.15 a. m. Brush on Oakland Street.
- July 4. Box 23. Time, 10.30. Brush on Oakland Street.
- July 5. Box 46. Time, 3.00 a. m. Rouke house, Camp Pleasant. Damage, \$3,000.
- July 5. Box 23. Time, 12.10 p. m. Brush on West Street.
- July 5. Box 34. Time, 3.00 p. m. Brush, Worcester Street.
- July 5. Box 242. Time, 5.00 p. m. Brush on So. Main Street.
- July 5. Box 23. Time, 5.30 p. m. Brush on Oakland Street.
- July 6. Box 34. 10.00 a. m. Brush on Worcester Street.
- July 6. Box 19. 11.00 a. m. Brush on Worcester Street.
- July 6. Box 261. Time, 4.00 p. m. Brush, Morse Hospital.
- July 6. Box 23. Time, 8.30 p. m. Brush on West Street.
- July 7. Box 46. Time, 2.45 p. m. Brush on Worcester Street.
- July 8. Box 34. Time, 4.30 p. m. Brush on Oak Street.
- July 9. Box 46. Time, 6.00 p. m. Brush on Worcester Street.
- July 11. Box 61. Time, 3.05 p. m. Nicholas Yika, barn. Damage, \$74.00.
- September 17. Box 46. Time, 9.30 P. M. Hay Shed owned by John Adams. Damage, \$600.00.
- October 1. Box 61. Time, 12.00 noon. Brush on Speen Street.
- October 6. Box 26. Time, 2.00 p. m. Brush on Union Street.
- October 6. Box 46. Time, 3.30 p. m. Brush on Worcester Street.
- October 7. Box 46. Time, 6.15 p. m. Brush on Worcester Street.

- October 7. Box 61. Time, 11.30 a. m. Brush, Spooner Hill.
- October 8. Box 46. Time, 6.30 p. m. Brush on Worcester Street.
- October 9. Box 12. Time, 2.45 p. m. Finn House on No. Main Street. Damage, \$740.00.
- October 9. Box 46. Time, 6.45 p. m. Brush on Worcester Street.
- October 13. Box 19. Time, 2.15 p. m. Brush on Oak Street.
- October 15. Box 61. Time, 2.50 p. m. Brush on Speen Street.
- October 15. Box 46. Time, 6.40 p. m. Brush on Worcester Street.
- October 16. Box 36. Time, 11.00 a. m. Brush, Leach Lane.
- October 17. Box 261. Time, 1.10 p. m. Brush, Union Street.
- October 18. Box 261. Time, 1.15 a. m. Brush, Union Street.
- October 18. Box 31. Time, 1.50 p. m. Brush on Union Street.
- October 20. Box 61. Time, 12.40 p. m. Brush on Speen Street.
- October 20. Box 46. Time, 1.40 p. m. Brush on Worcester Street.
- October 29. Box 26. Time, 5.10. Donnelly Laundry, Union Street. No damage.
- October 29. Box 48. Time, 9.50 p. m. Adams Ice House, No. Main Street. Damage, \$350.00.
- November 11. Box 39. Time, 4.30 p. m. Patten Garage. Damage, \$200.00.
- November 13. Box 31. Time, 6.50 a. m. Morse House on Union Street. Damage, \$1,250.
- November 17. Box 29. Time, 10.10 a. m. Murphy house, Central Street, chimney fire. No damage.
- November 30. Box 26. Time, 11.20 p. m. Honey house, Central Street. Damage, \$25.00.
- December 1. Box 21. Time, 2.45 a. m. Robinson Auto, West Central Street.

December 2. Box 27. Time, 8.35 p. m. Nutter house on Morse Street. Damage, \$25.00.

December 25. Still. Time, 8.35 p. m. B. & A. Flag Station, No. Main Street. Damage, \$25.00.

January 4. Box 36. Time, 12.45 p. m. Grass Leach Lane.

January 4. Box 14. Time, 12.10 a. m. Plympton Mfg. Co., Washington Avenue. Damage, \$2,650.00.

January 6. Box 46. Time, 11.00 p. m. Health Shed, Worcester Street. Damage, \$100.00.

SUPERINTENDENT OF FIRE ALARM

Board of Fire Engineers:—

Gentleman:—In submitting my report for the year ending Jan. 31 1913, I would say there have been 67 bell alarms transmitted with fairly good success considering the condition of the system. There has been expended for repairs the past year \$55.00, which was far from being enough, as some portions of the outside lines have only been patched to tide us over until such time as we could get an appropriation to put them in good condition. For this work I would recommend the amount of \$300.00, which I think will carry us along safely until another year, when a similar appropriation should be made, and so on until the system is in a first-class condition, and the expense then will be much less if looked after properly from year to year.

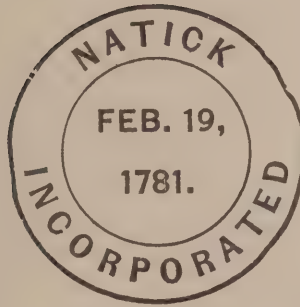
I would also say in conclusion that the guarantee on the Storage Battery system expires this coming April and all repairs, etc., to that, must be borne by the Town.

Respectfully submitted,

EDW. F. McGRATH,
Supt. Fire Alarm.

ANNUAL REPORT
OF THE
OVERSEERS OF THE POOR

OF THE



TOWN OF NATICK

FOR THE YEAR ENDING JANUARY 31, 1913

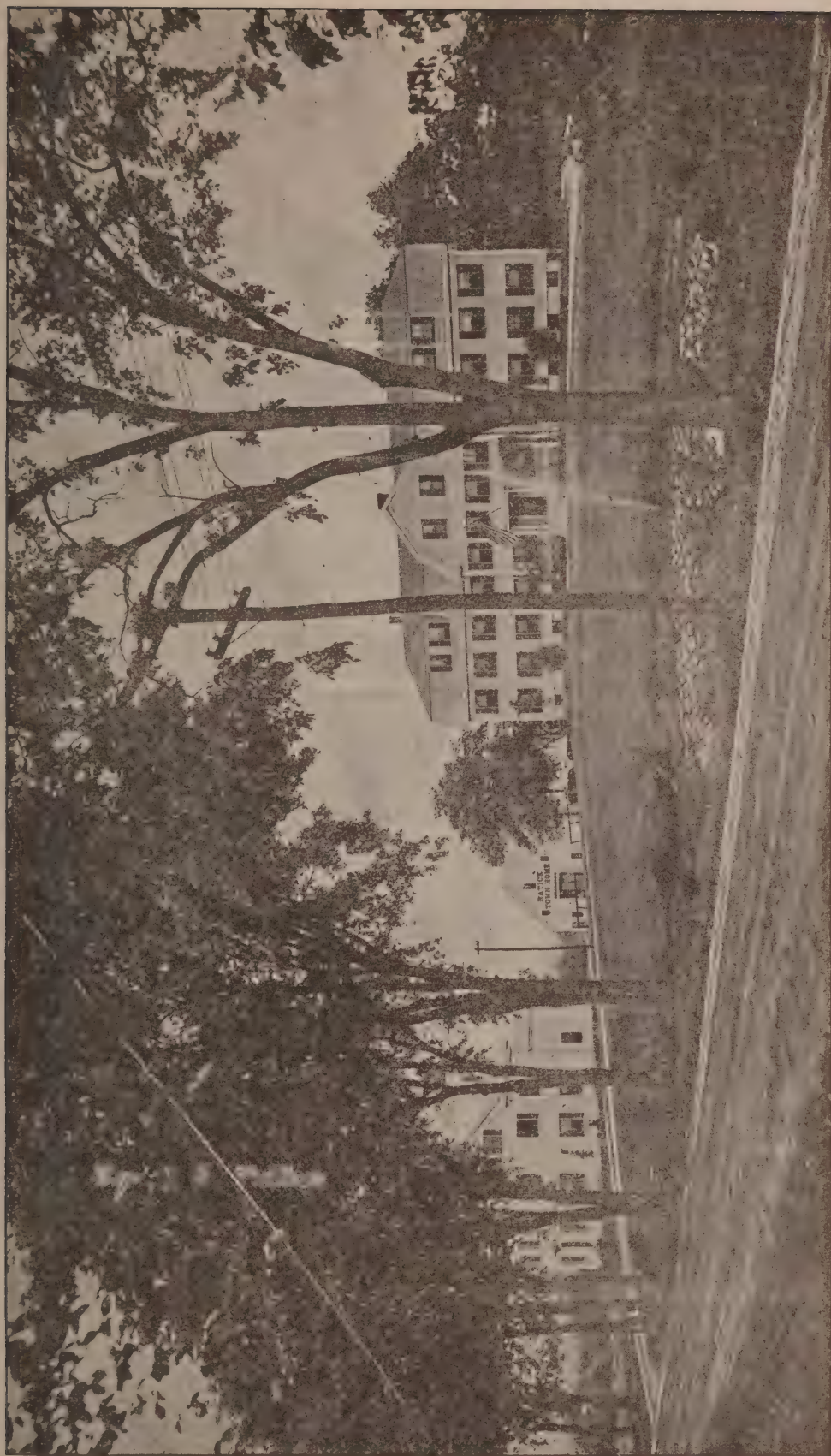
NATICK, MASS.
PRESS OF NATICK BULLETIN
1913

OVERSEERS OF THE POOR.

HOWARD W. MOULTON.

WILLIAM F. FINN

CHARLES F. KOPPE.



Overseers of the Poor Report

Appropriation for the Poor,	\$8700.00
Received from Farm Produce,	2778.25
Appropriation for other Town's Bills,	605.72
Received from other Towns etc.,	645.69
Received from Hayes Fund,	85.00

Total available Funds,	12814.66
Total Expenditures,	13056.87

Overdrawn,	\$242.21
Due from other Towns etc., 1912,	500.50

INSIDE POOR (TOWN HOME).

Paid for Inside Poor,	7425.92
Received from Farm Produce,	\$2765.20
Wood delivered to outside Poor,	139.50
Due from other Towns,	50.01
Reimbursed,	10.77

	\$2965.48
Net cost of Inside Poor,	4460.44

OUTSIDE POOR

Paid for outside Poor,	\$5630.95
Paid for Natick Poor,	\$5114.66
Paid for Poor settled elsewhere,	516.29
	\$5630.95

Cash Received from other Towns,	\$634.92	
Due from other Towns,	451.29	
	<hr/>	\$1086.21
Net cost of Outside Poor,		<hr/> \$4544.74

RECAPITULATION.

Net cost of Inside Poor,	\$4460.44	
Net cost of Outside Poor,	4544.77	
	<hr/>	\$9005.21
Total net cost of Poor,		
Gross cost of Inside Poor,	\$7425.92	
Gross cost of Outside Poor,	5630.95	
	<hr/>	\$13056.87
Gross cost of Poor,		

ABSTRACT OF EXPENDITURES.

Miscellaneous,	\$78.61
Groceries,	2569.78
Provisions,	1157.48
Fuel,	648.38
Dry Goods and Clothing,	215.52
Medical Attendance,	249.00
Medicines,	71.44
Hospitals,	330.59
Burials,	160.00
Hay and Grain,	2090.74
Live Stock,	463.00
Insurance,	150.00
Water and Ice,	69.99
Wagon for Farm,	40.00
Furniture,	107.15
Hardware Tools and Repairs,	393.57
Rents,	871.27

Board and Aid,	1850.34
Wages and Salaries,	1432.92
Telephone and Light,	107.36
	<hr/>
	\$13056.87

TOWN HOME.

Number registered during 1912,	34
Present number,	17
Number of weeks board,	1047
Board per week for Inmates,	\$4.25
Inventory, Jan. 19th, 1913.	
Real Estate,	\$22750.00
Personal Estate,	6524.45
	<hr/>
Total Valuation,	\$29274.45

RECEIPTS FROM TOWN FARM.

Milk,	\$1980.36
Live Stock,	495.25
Poultry and Eggs,	100.07
Vegetables,	161.45
Miscellaneous,	28.07
	<hr/>
	\$2765.20
Cash paid into Town Treasury,	2778.25
	<hr/>
Overpaid,	\$13.05

PERSONS RELEIVED DURING 1912.

During the year this department has aided 44 families consisting of 94 persons, belonging to Natick, at home here. 13 families consisting of 24 persons belonging to Natick have been aided in other towns. 23 families consisting of 45 persons belonging to other towns have been aided in Natick. Altogether 80 families consisting of 163 persons have been aided during 1912.

FUNDS.

Sally Spalding Fund in Natick Five Cent Savings Bank,	\$1095.61
Maria Hayes Fund in Natick Five Cent Savings Bank,	537.32
J. B. Walcot Fund, 40 shares Great Northern Railroad,	\$8000.00
One Natick Sewer Note,	1500.00
One Natick Sewer Note,	2000.00
One Natick Water Bond,	1000.00
One Natick Town Note,	2000.00
One Natick Town Note,	1000.00
Interest in Bank,	426.90
	<hr/>
	\$15926.90
	<hr/>
	\$17559.83

THOMAS J. SHEA,

Auditor.

The Overseers of the Poor, in making their report this year, feel happy to be able to present a very favorable one. Compared with some 8 or 10 years ago the expenses of the department have decreased some 30 per cent and the Overseers have been doing their utmost to keep up this favorable showing, although with the ever increasing cost of living this seems harder every year to accomplish.

Through the kindness of Mr. Edward N. Clark our Office was renovated and partitioned off at no expense to the Town, and is now one of the most comfortable and handsome Offices in the Block. The anteroom was very much needed, and now persons, especially women, can come to us without anybody listening to their tales of misfortune.

When the new law forbidding the publishing of names of poor persons, went into effect, this board looked forward somewhat to an increased number of applicants for aid, but

contrary to expectations we had few if any applicants for aid on this account. This speaks well for Natick's poor.

According to section 181 acts of 1909, regarding neglected children, the Overseers had placed in better homes, several children, who were growing up under very poor conditions. These children are sent back to their parents, as soon as we are satisfied that the surroundings at home are such as not to interfere with their moral or physical welfare. One case in particular was one of the most distressing incidents imaginable. The child was sent to a home and the parents brought into court and prosecuted. This was not a Natick case however. We also have provided homes for epileptic persons, who are now taken care of by the state, at no expense to the Cities or Towns. to receive medical treatment at Hospitals provided for that purpose. Another epileptic child has been completely cured by us providing treatment for him at his home.

The farm is being improved from year to year, and the beneficial results of good management are quickly seen even by the most casual observers. Several acres of swamp land have been reclaimed, and make some of the best land on the farm now. A good portion of the pasture, which was a mass of rock, has been cleared off the stones, and the stones sold.

The receipts from the farm have increased again over last year by nearly 500 hundred dollars. A remarkable showing, which might be bettered if the military shooting range, which was repaired last year, could be removed from the farm. This range takes up some of the best land of the farm. In this connection we would express our thanks to our representative to the general court, for his energetic work in getting reimbursement for the cow, which was shot by accident on the range.

The inmates of the farm are getting along very well, there being very little sickness, except that accompanying old age, and three deaths occurred during the year, two from old age and one from paralysis.

Under the efficient and honest management of the present warden and matron, Mr. and Mrs. Carroll, the farm has improved so much that now it is ranked by the state authorities as one of the best in the state,

The Overseers of the Poor feel, that if the Citizens of the Town would show the interest they should feel in our work, by occasional visits to the farm they would add a great incentive, for even better results.

Respectfully subbitted,

HOWARD L. MOULTON,

Chairman,

WILLIAM F. FINN,

CHARLES L. KOPFF, *Clerk.*

Overseers of the Poor.

COPY OF CHAP. 181, ACTS OF 1909.

SECTION 1. A police, district or municipal court or a trial justice, upon complaint made by any person that any child under sixteen years of age within its or his jurisdiction, by reason of orphanage or of the neglect, crime, cruelty, insanity or drunkenness or other vice of its parents, is growing up without education or without salutary control, or without proper physical care, or in circumstances exposing him to lead an idle and dissolute life, or is dependent upon public charity, may issue a precept to bring such child before said court or trial justice, and shall issue a notice to the state board of charity and shall also issue a summons requiring the board or person to whom such notice or summons is directed to appear before said court or trial justice at the time and place stated in the notice and summons, to show cause why such child should not be committed to the state board of charity, or be otherwise provided for. Such summons shall be issued to at least one of the parents of the child, if either of them is known to reside within the commonwealth, and, if after reasonable search no

such parent can be found within the commonwealth, then to its lawful guardian, if there is one known to be so resident and if not, then to the person with whom such child last resided, if known; if there be no father, mother, guardian or person as aforesaid, to some suitable person to act in behalf of such child.

SECTION 2. This act shall take effect upon its passage.
Approved March 18, 1909.

Town Physician's Report

To the Overseers of the Poor:—

Report for the year ending February 1, 1913.

The amount of sickness among the poor of Natick has been greater among the inmates of the home than the outside poor. LaGrippe, Chronic bronchitis, Rheumatism and general breakdown of the patients incident to their advanced ages seems to be the more prevalent causes of sickness.

There have been added to the home three new recruits during the year and the same number have died all of advanced age or diseases incidental to such.

The number of inmates vary from 16 to 27; there are at present a few inmates who are in a very poor condition and something must be done for them in the near future as regards proper care and nursing. At the home the inmates are well cared for; they are kept clean and comfortably clad, the matron keeps the home neat and clean and on the whole considering it is a pretty good place to go in your old age if you are not blessed with means to give you home comforts as you get along in years.

W. J. COCHRAN,

Town Physician.

Report on Gypsy and Brown Tail Moths

The Local Commissioner herewith presents his annual report for the year ending January 31st, 1912.

The residential part of the town is still fairly free from pests, but the wood lots are becoming more and more infested every year. In the northern part of the town, by the shores of Lake Cochituate and Speen Street, the brown tail moths are present in large numbers.

Where these pests are present in orchards and in the residential district, they can be easily removed, but when large tracts of woodland are infested, the problem becomes far more difficult. The conditions in the northern part of the town near Nonesuch Pond remain about the same, but the gypsy moth is present on our boundaries in Wellesley in large numbers, especially near Morse's Pond and on the Wellesley College grounds near Central Street.

In Dover also near Pegan Hill the Gypsy Moth is increasing and Natick is finding herself surrounded by very dangerous colonies to the north and south. Far more work has been done this year in the woodlands and a large number of wood lots have been scouted during the autumn and the early winter months, weather having been unusually favorable for such work. In several cases private individuals have shown a commendable public spirit, and have greatly aided the work, by cleaning up their woods, removing dead trees and undesirable undergrowth

In spite of all this, the work increases every year and more

praying will have to be done next spring to prevent despoliation
as far as possible.

Respectfully yours

HENRY S. HUNNEWELL,

Local Commissioner

For the suppression of the

Gypsy & Brown Tail Moths.

ANNUAL REPORT

OF THE

HIGHWAY SURVEYOR

OF THE



TOWN OF NATICK

FOR THE YEAR ENDING JANUARY 31, 1913

NATICK, MASS.

PRESS OF NATICK BULLETIN

1913

Report of Highway Surveyor

February 1, 1913.

Citizens of Natick:

Herewith my fourth annual report:

GENERAL FINANCIAL STATEMENT.

Appropriation	Total Credit	Expended
General Appropriation,	\$12,849.50	\$15,501.74
Drains and Catch Basin,	545.00	330.92
Horses, South Natick,	875.00	759.00
High Street Extension,	1,000.00	973.97
So. Main Street Macadam,	1,210.03	1,267.12
Union Street Walk,	500.00	561.12
Gravelling Jefferson Street,	300.00	297.38
School Street Extention,	600.00	590.07
Sidewalks and Crosswalks,	1,075.00	1,116.82
Congrete Walks	1,604.00	1,549.33
Grant Street Walk,	500.00	519.27
Sidewalk & Curbing, Hayes & Clarendon,	336.50	343.83
Street Watering,	1,500.00	1,610.90
	<hr/>	<hr/>
	\$22,895.63	\$25,421.47
Overdraft,	2,525.84	
	<hr/>	<hr/>
	\$25,421.47	\$25,421.47

RIGHWAY GENERAL APPROPRIATION.

Appropriation,	\$8,869.75
Excise Tax,	3,483.10

Defecit Estimate Excise Tax,	316.90
E. and J. T. Wignot, Gravel,	43.00
Town of Wayland,	66.00
J. D. Clark, Sale of Manure,	50.00
George Heinlein, Sale of Manure,	15.00
Junk,	5.75

 \$12,849.50

Expended,	15,501.74
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Overdraft,	2,652.24
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BRIDGES.

Name	Labor	Teams	Nails	Lumber	Sharp'ng Tools	Total
Boden Lane,	\$14.62	\$5.05	\$46	\$44.38		\$64.51
Cochituate,	5.62	1.17				6.79
Forrest Ave.,	4.50	1.38				5.88
Mill,	14.07	1.65	.46			16.18
No. Main,	10.98	1.42		61.52		73.92
Pine,	2.25	.29				2.54
Speen,	23.05	1.89	3.00	63.55	\$1.15	92.64
South,	15.00	5.67				20.67
Spring,	1.13	.50				1.63
Washington Ave.,	2.27	.71				2.98
Total,	\$93.49	\$19.73	\$3.92	\$169.45	\$1.15	\$287.74

STREET CLEANING.

Labor (Regular Help),	\$797.55
Labor (Extra Help),	2,277.87
Teams,	637.87
Brooms,	3.80
Sharpening Hoes,	7.65

Total,	\$3,724.74
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CULVERTS.

So. Main Street :	
D. J. Ferguson & Son,	\$47.85
Glen Street :	
John Donnelly,	17.50
Labor,	22.50
Teams,	2.82
Curve Street :	
D. J. Ferguson & Son,	49.95
	<hr/>
Total,	\$140.62

DEPARTMENT SHED.

Labor,	\$14.63
Chimney,	21.20
Fuel,	3.53
Supplies,	2.42
	<hr/>
Total,	\$41.78

CLEANING & REPAIRING DRAINS & CATCH BASINS.

Labor,	\$452.16
Teams,	121.50
Hose,	6.00
Supplies,	.10
Boiler,	28.00
Fuel,	4.60
Grates,	20.41
Express,	.95
Cement,	2.39
Catch Basins (3),	36.59
Concrete, 22 sq. yards at .75	16.50
Water for Flushing,	266.12
	<hr/>
Total,	\$955.32

NEW TOOLS PURCHASED.

Lanterns,	24	\$9.60	
Shovels,	32	21.39	
Hoes,	9	5.97	
Push Brooms,	12	5.75	
Rakes,	40	20.72	
Steel Horses,	2	15.00	
Axe,	1	1.40	
Wheel Barrow,	1	2.00	
Forks,	5	5.58	
Stillson Wrench,	1	1.15	
Brush Scythe,	1	.85	
Tree Pruner,	1	3.00	
Mattocks,	3	1.13	
Pick Handles,	3	.63	
			<hr/>
Total,			\$94.17

FENCES.

Union Street:

Labor,	\$19.13	
Teams,	2.82	
Mason,	12.10	
Paint,	1.35	
Supplies,	3.69	
		\$39.09

Worcester Street:

Labor,	\$15.75	
Lumber,	25.67	
Nails,	.80	
Sawing,	3.45	
Teams,	2.82	
		<hr/>

\$48.49

Misc. Repairs:

Labor,	28.12	
Lumber,	58.04	
Sawing,	2.50	
Teams,	3.76	
Carpenter,	46.08	
		138.50

Total,		\$226.08
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HIGHWAY GENERAL EXPENSES.

Report,	\$15.00
Watering Trough $\frac{1}{2}$,	30.00
Superintendent's Salary,	1200.00
Superintendent's Team,	200.00
Time Lost, Sickness, Etc.,	127.26
Stationery,	12.73
Printing,	4.50
Express and Freight,	33.18
Telephone,	20.57
Insurance,	278.00
Painting,	12.00
Unpaid Bill, 1911,	6.85
Storing Roller,	40.35
Feed, 1 Horse, Fire Dept.,	207.35
Repairs, Snow Plow, Mud Scraper, Etc.	189.15
Labor at Stable,	151.69
Sunday Duty, 3 men,	351.00
Fire Duty,	62.80
Rent, 1911,	81.00
Rent, 1912,	40.00
Dumping Board,	15.00
Horses Idle,	138.75

Total,		\$3,217.18
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JOBGING,

Labor,	\$28.13
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Teams,	18.66
Lumber,	3.48

Total,	\$50.27
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WORK FOR OTHER PARTIES.

Town of Wayland,	\$59.10
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PATCHING.

Labor,	\$513.64
Teams	138.23
Road Oil,	16.58
Broom, Sprinkler,	1.05
Express,	2.80
Gravel,	14.65
Roller,	9.68
Stone,	20.00

Total,	\$716.63
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STREET SIGNS,

Painting and Lettering,	\$13.60
Sawing and Planing,	4.35
Lumber,	3.14

Total,	\$21.09
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WASHOUTS.

Labor,	\$263.67
Gravel,	7.75
B. & W. Street R. R. Co.,	35.08
Teams,	122.52

Total,	\$429.02
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WATER.

Drinking Fountains,	\$456.00
Roller,	2.25

Total,	\$458.25
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SIDEWALKS REPAIRED

Name	Labor	Teams	Cinders	Gravel	Concrete	Tar	Pitch	Fuel	Total
Bacon	\$118.91	\$42.29		\$ 6.00					\$167.20
Eliot	28.70	5.90			\$122.22				156.83
Glen	61.87	20.71		12.10					94.68
High	21.00	7.38	\$19.08						47.46
Miscel	270.53	49.05	34.20	8.65		\$24	\$12	\$13	411.43
No. Main	39.13	10.40		.60					50.13
Reynolds	33.18	13.51							46.69
So. Ave.	42.80	33.71							76.51
Union	17.88	5.21							23.09
Total	\$634.00	\$188.16	\$53.28	27.35	\$122.22	\$24	\$12	\$13	\$1074.01

STREETS RESURFACED AND GRAVELLED.

Name	Labor	Team	Roller	Gravel	Stone	Sharpening Tools	Total
Cochituate Road	\$ 19 12	\$ 5 40	\$ 14 52				\$ 39 04
Wilson	72 00	23 40	4 84				100 24
Weston Road	63 01	24 44					87 45
Glen	379 87	144 50	14 52	\$68 12		\$1 20	608 21
Oakland	37 13	13 51					50 64
High	2 25		4 84	14 40			21 49
Pleasant	163 70	48 94	14 52	23 68			250 84
Washington Ave.	65 25	11 72					76 97
Cochituate	120 65	31 13	9 68				161 46
Spring	60 25	14 40	4 84				79 49
Eliot	141 03	41 76	86 12	26 90	193 93	1 20	490 94
No. Main	96 67	30 56	72 60	5 80			205 63
Main	33 76	2 97	19 36		110 53		166 62
Elm	40 79	10 80					51 59
Walnut	146 50	42 75	9 68	5 80			204 73
Loker	9 00	1 88		3 60			14 48
Pitts	83 26	25 20	4 84				113 30
Reonolds Ave.	79 33	19 80					113 13
Total	\$1,613 57	\$493 16	\$260 36	\$148 30	\$304 46	\$2 40	\$2,822 25

TAKING CARE OF SNOW AND ICE.

Labor,	\$290.81	
Teams, Horses,	122.35	
Horses, Hired,	21.59	
	<hr/>	
Total,		\$434.75

STABLE.

Feed and Bedding,	\$2,073.56	
Supplies,	126.83	
Shoeing,	280.18	
Repairs,	169.53	
Medicine,	26.75	
Express,	.20	
Veterinary,	15.75	
	<hr/>	
Total,		\$2,692.80

ROAD ROLLER.

Labor,	\$31.50	
Supplies,	12.98	
Fuel,	95.90	
Repairs,	13.90	
Hose,	5.00	
Express,	.50	
<u>Oil,</u>	4.00	
	<hr/>	
Total,		\$163.78

SPECIAL APPROPRIATIONS.
DRAINS AND CATCH BASINS.

Appropriation,	\$545.60	
Expended,	330.92	
	<hr/>	
Balance,	\$214.68	
No. Main Street:		
Labor,	\$68.16	

Teams (Gen. App.),	2.84
Surveying,	3.00
Grates,	5.72
Basin,	20.95
Pipe,	36.86

\$137.53

E. Central Street:

Labor,	\$81.01
Teams (Gen. App.),	2.84
Surveying,	3.00
Grates,	11.19
Pipe,	47.45
Basins,	30.06

\$175.55

Drain Pipe on hand, \$23.52

HORSES, SO. NATICK.

Appropriation,	\$500.00
Sale of Old Horses,	375.00

Total,	\$875.00
Expended,	759.00

Balance,	\$116.00
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Horses,	\$700.00
Boarding Horses,	12.00
Auctioneer,	3.00
Collars,	44.00

\$759.00

HIGH STREET EXTENSION.

Appropriation,	\$1,000.00
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Expended,	973.97
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Balance,	\$26.03
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Labor,	584.50
Teams (Gen. App.),	138.24
Teams, Hired,	195.25
Culvert,	125.70
Stone,	23.25
Lumber,	27.82
Surveying,	12.00
Sawing,	2.40
Cement,	.45
Nails,	2.60

\$1112.21

SO. MAIN STREET MACADAM.

Appropriation,	\$1,210.03
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Expended,	1,267.12
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Overdraft,	\$57.09
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Labor,	\$458.13
Teams (Gen. App.),	73.80
Roller (Gen. App.),	101.64
Stone,	779.08
Surveying,	20.00
Care Lanterns,	5.00
Oil,	1.31
Nails,	.43
Lumber,	3.17

\$1,442.56

UNION STREET WALK.

Appropriation,	\$500.00
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Expended,	561.12
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Overdraft,	\$61.12	
Labor,		\$487.16
Teams,		110.26
Cinders,		57.32
Surveying,		16.00
Dynamite, Fuse,		.64

\$671.38

GRAVELLING JEFFERSON STREET.

Appropriation,	\$300.00
Expended,	297.38

Balance,	\$2.62	
Labor,		\$283.23
Teams,		21.57
Surveying,		8.00
Stone,		6.15

\$318.95

SCHOOL STREET EXTENSION.

Appropriation,	\$600.00
Expended,	590.07

Balance,	\$9.93	
Labor,		\$335.91
Teams,		92.52
Bridge,		250.00
Surveying,		3.00
Dynamite, Fuse,		1.16

\$682.59

SIDEWALKS AND CROSSWALKS.

Appropriation,	\$1,075.00
Expended,	1,116.82

Overdraft,	\$41.82
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Surveying,	\$7.00
Typewriting,	.50
Curbing, Court St.,	25.50
Concrete, Court St., 52 1-9 sq. yds.,	39.07
Concrete, Congregational Church, 516 sq. yds.,	387.00
Concrete, W. Central St., So. Side, 344 1-3 sq. yds.,	257.25
Concrete, W. Central St., No. Side, 487 sq. yds.,	365.25
Concrete, Pond and Forrest Streets, 40 sq. yds.,	30.00
Concrete, Estate E. Farwell, 7 sq. yds.,	5.25
	<hr/>
	\$1,116.82

GRANT STREET SIDEWALK.

Appropriation,	\$500.00	
Expended,	519.27	
	<hr/>	
Overdraft,	\$19.27	
E. & J. T. Wignot, Walk,		\$504.27
Surveying,		15.00
		<hr/>
		\$519.27

SIDEWALK AND CURBING.

HAYES AND CLARENDON STREETS.

Appropriation,	\$336.50	
Expended,	343.83	
	<hr/>	
Overdraft,	\$7.33	
Concrete, 292 sq. yds.,		\$219.00
Curbing,		112.95
Typewriting,		.50
Surveying,		9.00
Plumber at Hayes Estate,		2.38
		<hr/>
		\$343.83

CONCRETE WALKS.

Appropriation,
Expended,

\$16,004.00
1,549.33

Balance,

\$54.67

Name
No Main
Reynolds Ave.
West Central

Sq. Yds.
1,330
485 1-9
212 6-9

Concrete Typewriting

\$ 997 50 \$ 50
363 83 50
159 50 50

Total

\$1,520 83 \$1 50

Surveying

\$17 00
10 00

Total

\$1,015 00
374 33
160 00

\$1,549 33

STREET WATERING.

Appropriation,	\$1,500.00	
Expended,	1,610.90	
Overdraft,	\$110.90	
Horses, Hired,		\$555.00
Dust Setter,		.. 42.00
Repairs to Cart,		12.05
Labor,		27.00
Tarvia, B,		89.44
Asphalt Road Oil,		637.91
Applying Oil,		247.50
Water (Gen. App.),		194.14
Teams (Gen. App.)		10.89
		<u>\$1,815.93</u>

REMARKS.

My itemized Report of expenditures will, I think, explain fully where the appropriation of 1912 has been spent. The large overdraw shown on the General Appropriation needs some explanation and the following figures are items of expense that were either under estimated last spring or not figured in the appropriation at all:

Insurance,	\$278.00
Extra Labor, Street Cleaning,	1,277.87
Repairs to Culverts,	117.30
Water,	168.51
Crushed Stone,	199.46
Washouts,	306.50
Miscellaneous,	516.98
Total,	<u>\$2,864.62</u>

The expenditure of this money was, in my judgement, necessary and I trust that my explanation will meet with your

approval. The Town is much indebted to Mr. Shaw of the Boston and Worcester Street R. R. Co., for his very kind and prompt assistance in helping repair some of the washouts last spring thereby saving much expense.

My recommendations to date to the Committee on Appropriations for the year 1913 are as follows:

Superintendent's Salary,	\$1,200.00
Superintendent's Team,	200.00

Labor:

3—Drivers, Double Teams,	2,463.75
3—Drivers, Single Teams,	2,106.00
Extra,	1,000.00
Extra Street Cleaning,	2,500.00

Stable and Equipment:

Feed and Bedding,	2,000.00
Shoeing, Repairs and Misc.,	800.00

Road Roller:

Engineer,	300.00
Supplies and Repairs,	200.00

Insurance,	278.00
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Material:

Stone,	400.00
Gravel,	300.00

Miscellaneous,	600.00
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Water,	1,000.00
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Lumber:

Fences,	1,800.00
Bridges,	500.00

Concrete Gutters:

Florence Street,	628.15
Hillside Road,	161.93
Shattuck Street,	97.18

Sidewalks and Crosswalks :

Concrete Patching,	1,000.00
Cinders,	200.00

Culverts :

South Street,	275.00
Forrest Ave.,	150.00

Concrete Walks :

Pond Street,	158.10
East Central Street,	347.08

Cement Curbing :

East Central Street,	281.00
Extra Curbing,	250.00

Oil Cart,	900.00
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Union Street Walk,	500.00
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Drains :

Jefferson Street,	179.40
School Street,	169.56

Metal Pipe,	300.00
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So. Main Street, Macadam,	2,500.00
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Resurfacing Main Street,	500.00
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Harvard Street Extension,	200.00
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Total to date,	\$26,445.15
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For courtesies extended me by the Board of Selectmen and other Town officials I am very grateful and the employees of my department are to be commended for their faithful service.

Respectfully submitted,

FRANK W. MANCHESTER,
Highway Surveyor.

Report of the Tree Warden

The Tree Warden herewith submits his annual report for the year ending January 31, 1912.

The work of the Tree Warden increases every year a large number of trees than usual were planted this year, principally in the district near the Coolidge Playground. A long spell of heat and drought occurred again and many of the newly planted trees will have to be replaced.

The Elm leaf beetle was present in about the same numbers but almost all the town elms and many private trees, were sprayed and little damage was done by the beetle, but the work of spraying will have to be continued for some years, if the town wishes to save its fine elms, and a suitable appropriation should be made for this purpose.

Respectfully submitted

HENRY S. HUNNEWELL,

Tree Warden

Selectmen's Report

The Board of Selectmen, organized by the election of Charles T. Brooks as chairman and Charles F. Pfeiffer as clerk.

The following appointments were made:

Police—David J. Church, chief; Joseph P. Delaney, William J. Hogan, Edward J. Murphy, James B. Sweeney, Joseph Stone, patrolmen; Patrick R. Slamin, Sunday police, South Natick.

Engineers Fire Department—Bernard E. Darling, John E. Coleman, Charles H. Dowd.

Local Commissioner Gypsy and Brown Tail Moths—Henry S. Hunnewell.

Sealer of Weights and Measures—Charles H. Hollis.

Cattle Inspector—John W. Robinson, M. D. V. Appointed by Chief of Cattle Bureau.

Burial Officers—Royal B. Wight, Patrick Mahan.

Town Counsel—Forest N. Adams.

Forest Warden—Bernard E. Darling.

Lockup Keeper—David J. Church.

Town Weigher—Edward F. McGrath.

Keeper of Pound—Egbert A. Stricksma.

Dog Officer—Egbert A. Stricksma.

Disbursing State and Military Aid and Soldiers' Aid—Patrick Mahan.

Registrar of Voters—Arthur W. Robinson.

Committee on Appropriations—B. J. Healy, G. W. Travis, C. H. Chamberlain, R. A. Clink, P. F. Hallinan, G. C. Fair-

banks, W. H. Pfeiffer, D. J. Murphy, W. O. Cutler, T. F. Sullivan, M. F. Kennedy, E. L. McManus, A. B. Pierce, J. M. McCarthy, J. F. Kenealy, J. J. Ahern, F. J. Luey, J. Wignot, H. M. Ferguson, F. N. Adams.

LICENSES

Auctioneers—Forrest N. Adams, Charles W. Burks.

Bowling Alley—Thomas M. Welch.

Common Victuallers—Fred E. Lamb, Harry Pratt, Joseph E. O'Brien, John P. Allen.

Express—American Express Co., Frederick G. Bailey, Howe & Company.

Junk—Louis Mordis, J. Silver, Morris Mordis, M. Russen, J. Halperin.

Lunch Cart—John J. Doyle, Ida A. Brooks.

Peddlers—Pop corn, Henry F. Pope, Henry Kane, Rogers Linton.

Pool—James E. Conroy, John H. FitzGibbons.

Public Amusements—Samuel W. Pollock, F. W. Wotton.

Public Weighers—Charles F. Robinson, Frank B. Robinson, Peter E. Fair, Mary J. Sullivan, A. J. Doon, Clarence N. Howe, John A. Hill, Edward F. McGrath, John M. Adams, Andrew L. Anderson.

SPECIAL POLICE APPOINTED BY BOARD OF SELECTMEN

George M. Foster, Richard W. Kennedy, Herman F. Jacobs, George Chute, Edward B. Whittemore, Charles E. Lovelace, Augustus D. Gurney, James F. Donovan, William H. Beatty, Bartholomew J. Carroll, James J. Slamin, Thomas F. Fair, Luther A. Titus, Melvin Goulding, James Fitzpatrick, Edward H. Hawes, Alonzo M. Drake, James J. Murray, Martin J. Hall, Timothy J. Connolly, Alonzo Carson, James F. Murray, Alba O. Woodcock, Michael J. Doherty, William Bean, Joseph Blandin, Laurence F. Yeager, John Coleman, Egbert A.

Stricksma, Herbert S. Spurr, Harry J. Anthony, Patrick J. Linane.

POLE LOCATIONS.

Pole locations have been granted to the Edison Electric Illuminating company, Boston, as follows :

Summer street, 1; Walnut street, 15; Chestnut street, 3; Coolidge avenue, 1; Maple avenue 2; Tibbetts street, 2; Pine street, 36; Glen street, 15; Cottage street, 19; South street 20; Woodland street, 9; Walcott street, 2; Everett 31; Mulligan street 2; Chestnut street, 1; Walnut 3; Park avenue, 2; Worcester street, 27 ; Broads street, 1; Avon² street, 3.

Attachments of fixtures and wires to the poles of the Edison Electric Illuminating Co. of Boston as follows :

Common street, 31; Sherman street, 2; Grant street, 1; Pond street, 2; Glen street, 3; Rockland street 10; Farwell street, 7; Western avenue, 1; West Central street, 1; Cochituate street, 1; Everett street, 1; Eliot street, 3; Sherman street, 1; Chestnut street, 1; Forest avenue, 1; Cochituate street, 2; Worcester street, 2; No. Main street, 1; South avenue, 14.

Attachment of fixtures and wire to the poles of the New England Telephone and Telegraph company as follows :

Summer street, 1; Chestnut street, 5; Curve street, 5; Weston street, 20; Parkman street, 2; Hayes street, 1; Pine street, 36

GRANTS AND APPROPRIATIONS.

Interest and Liabilities	\$35,704 46
Roads and Bridges	10,751 85
Poor	9,305 72
Fire Department	10,852 00
Police	6,680 95
Morse Institute	2,750 00
Collection and Abatement of Taxes	3,000 00
Town Officers	6,783 80
Military and Soldiers' Aid	4,120 90
Memorial Day	325 00
Park Commissioners	1,800 00
Board of Assessors	550 00
Board of Health	1,120 04
Winding Town Clock	50 00
Tree Warden, Gypsy and Brown Tail Moth	4,113 37
Necessary Town Uses	4,000 00
Block Map System	500 00
Broad Farm Brook	100 00
Assessors, for Printing Valuation lists	600 00
Coolidge playground (Park Commissioners)	1,100 00
Schools	59,376 40
Cooking school and School physician	500 00
Hall and office rents	1,256 00
Lighting	9,208 39
Quirk's crosswalk and sidewalk	75 00
Claims	1,525 00
Watering streets	1,500 00
High street	1,000 00
School street bridge and repairs	600 00

Reynolds avenue sidewalk	444 00
Jefferson street graveling	350 00
West Central street sidewalk	160 00
Grant street	400 00
Union street	500 00
Rocks Charles river	500 00
Morse hospital	3,000 00
Fire alarm Cottage street	200 00
Fire proof curtain Eliot school	350 00
New horses, So. Natick	500 00
Boden lane	200 00
Eliot street sidewalk	475 00
Tarvia	1,500 00
*Sidewalk No. Main St.	1,000 00
*New sewer pump	3,500 00
*Investigation of Whitney's surface water	250 00
*Addttional for Grant street sidewalk	100 00
*Curb for common	150 00

\$193,127 88

*Special meeting June 25th, July 2nd.

FINANCIAL REPORT OF SELECTMEN

SALARIES OF TOWN OFFICERS

James McManus, Town Clerk	\$500 00
Harry M. Ferguson, Town Treasurer	750 00
Harry M. Ferguson, Town Treasurer Bond	150 00
Charles T. Brooks, Selectman	300 00
Charles F. Pfeiffer, Selectman	250 00
Edward P. Brennan, Selectman	250 00
David Finn, Assessor	500 00
Fred J. Lucy, Assessor	500 00
John H. Craig, Assessor	500 00
William Finn, Overseer of Poor	183 33
Charles L. Kopff, Overseer of Poor	233 34
Howard L. Moulton, Overseer of Poor	183 33
Forrest N. Adams, Board of Health	100 00
William McCordick, Board of Health	100 00
Dr. A. A. Lawrence, Board of Health	100 00
Thomas J. Shea, Auditor	325 00
James McManus, Registrar of Voters	125 00
Arthur W. Robinson, Registrar of Voters	125 00
Walter B. Robinson, Registrar of Voters	125 00
Michael H. Sweeney, Registrar of Voters	125 00
Dr. John W. Robinson, Cattle Inspector	200 00
Dr. Thomas A. Doyle, Provision Inspector	300 00
Patrick Mahan, Disbursing State and Soldiers' Fund	100 00
Harry M. Ferguson, Treasurer Sinking Fund Bond	40 00

Egbert A. Stricksma, Dog Officer	60 00
Precinct Officers, (See Precinct Officer's Report)	690 85
	<hr/>
	\$6,815 85

Appropriation	\$6,650 00
Overdraft Precinct Officers 1912	165 85
	<hr/>
	\$6,815 85

PRECINCT OFFICERS

Order

29	Colan Campbell	\$21 40
30	Thomas Moran	5 00
	Percey W. Ambler	5 00
	Albert F. Casavant	5 00
	John F. Mitchell	5 00
	Francis C. Perry	5 00
	Charles A. Duprey	5 00
	George S. Hodgson	5 00
	James S. Donovan	5 00
	James W. Downs	5 00
	William L. King	5 00
	William B. Gregg	5 00
	Bernard F. Lee	5 00
	Thomas F. Kelley	5 00
	Pearl H. Snow	5 00
	William J. Flanagan	5 00
	Lewis E. Whipple	5 00
	William E. McManus	5 00
	William H. Derrick	3 50
	Morris H. Whalen	3 50
	Herbert B. Babcock	3 50
	Edward P. Bourett	3 50
	Patrick H. Buckley	3 50
	Frank J. Kane	3 50
	Fred L. Haycook	3 50
	Thomas J. Damon	3 50

	Jeremiah F. Kiley	3 50
	Patrick B. Murphy	3 50
	Charles F. Fair	3 50
	Patrick J. Donahue	2 50
	Ernest W. Burke	2 50
	James F. Moran	2 50
	Charles A. Ambler	2 50
	Frank J. McCullah	5 50
	Patrick R. Slamin	5 00
	Henry L. Pfeiffer	5 00
	Frank Oakes	5 00
	Henry Slamin	5 00
	Joseph T. Wignot	5 00
	James H. Hoar	5 00
	Jeremiah B. Sullivan	5 00
	Patrick J. Dowd	5 00
	Archie Klein	5 00
141	Colin Campbell	6 00
143	Patrick J. Dowd	5 00
	Joseph C. Scheufele	5 00
	Matthew A. Connors	3 50
	Frank J. Kane	5 00
	Walter B. Ambler	3 50
	Dean C. Wilder	3 50
	Patrick Donlon	3 50
	Percey W. Ambler	5 00
	Jeremiah F. Kiley	3 50
	William Beatty	5 00
	Laurence N. Quirk	5 00
	Frank J. Oakes	3 50
	Charles F. Fair	5 00
	Charles H. Hollis	5 00
	Louis A. Brown	5 00
	Herbert E. Conant	5 00
	Thomas J. Shea	3 50
	Philip E. Burke	5 00
	Charles A. Duprey	5 00

	Oscar T. Bartlett	2 00
	Francis C. Perry	5 00
	George S. Hodgson	5 00
	Harold A. Mann	3 50
	Daniel A. Whalen	3 50
533	C. Campbell	7 00
	John J. Doyle	4 00
	William Beatty	5 00
	William E. McManus	5 00
	Oscar T. Bartlett	5 00
	Herbert E. Conant	5 00
	Charles H. Hollis	5 00
	Stephen C. McDonald	5 00
	Arthur T. Bourett	5 00
	Francis C. Perry	5 00
	George Hodgson	5 00
	Joseph Scheufele	5 00
	Joseph Rafferty	5 00
	Percy W. Ambler	5 00
	Frank Kane	5 00
	Louis A. Brown	5 00
	Charles Duprey	5 00
	William Flanagan	3 50
	Timothy D. Prendergast	3 50
	Charles W. Brown	3 50
	A. J. Mitchel	3 50
	P. J. Hogan	3 50
	Charles F. Fair	3 50
	P. H. Buckley	3 50
	Jesse W. Tourtelotte	3 50
654	Colin Campbell	26 20
	Francis C. Perry	10 00
	Charles Duprey	10 00
	E. A. Ringer	3 50
	A.. W Tyler	3 50
	M. A. Conners	3 50

W. H. Derrick	3 50
Bernard F. Lee.	3 50
P. H. Buckley	3 50
Charles A. Ambler	3 50
James W. Downs	3 50
Thomas F. Moran	3 50
William E. McManus	3 50
Roger B. Farwell	3 50
Thomas Murray	3 50
Ralph Bond	3 50
J. F. Burke	3 50
P. J. Hogan	5 00
Edward F. McManus	5 00
Stephen C. Mc Donald	5 00
Charles W. Brown	5 00
Jesse M. Teurtelette	5 00
William J. Flanagan	5 00
Frank J. Kane	5 00
Arthur F. Bourette	5 00
William Beatty	5 00
P. W. Ambler	5 00
William J. Fannon	5 00
George S. Hodgson	5 00
Oscar T. Bartlett	5 00
Timothy D. Prendergast	5 00
William L. King.	5 00
Herbert E. Conant	5 00
Francis Schaller	5 00
Joseph Scheufele	5 00
P. J. Dowd	5 00
James W. Slamin	5 00
John F. Topham, Jr.	5 00
James W. Hoar	5 00
Jeremiah Sullivan	5 00
Joseph Rafferty	5 00
Peter Nyland	5 00
Frank McCulloch	5 75

655	Thomas J. Shea	2 00
	Albert Ringer	2 00
	David F. Malcolmson	2 00
	Frank B. Robinson	2 00
	Edward Bourette	2 00
	Clarence Howe	2 00
	Clarence Woods	2 00
	John H. Craig	2 00
	Thomas H. Brennan	2 00
	Pearl Snow	2 00
	Henry E. Bigelow	2 00
	John Mitchell	2 00
673	William Healey	3 00
789	Robinson & Jones	4 00

 \$690 85

Appropriation	\$525 00
Overdraft	165 85

 \$690 85

NECESSARY TOWN USES

12	Oscar T. Bartlett, posting town warrant	2 00
13	John B. Daley, falling tree on lawn swing	7 00
14	The Ambler Myriagraph Co., damage overflow culvert	25 00
15	Edison Electric Illuminating Co., hose No. 5 ¹	2 70
16	Underwood Furniture Co., furniture selectmen's room	69 00
17	Hooper, Lewis & Co., order books selectmen	20 25
18	Union Lumber Co., West Natick hose house	7 75
20	New England Tel. & Tel. Co., telephone	47
23	William Healy, registration School House hall	1 00
28	Fred A. Rogers, postage	90
32	New England Tel. & Tel. Co., telephone	8 79
33	George H. Heinlein, delivering town reports	5 00
35	F. H. Strattard & Co., repairing forest wagon	32 50

36	Middlesex County Training school, Herbert A. Stone	13 00
39	Thorpe & Martin Co., town treasurer's book	3 64
40	E. A. Stricksma, posting dog notices	3 25
42	William Healy, erecting town booths	2 00
45	C. T. Brooks, delivering town reports	34 00
47	Edison Elec. Illuminating Co., lighting	17 80
76	Harry M. Ferguson, postage	7 56
77	W. and L. E. Gurley, mdse. for Sealer C. H. Hollis	2 75
78	W. W. Wight, surveying and plan of Whitney crossing, Leach lane, Reynolds avenue and Water street	67 00
79	Underwood Furniture Co., brushes selectmen's room	90
100	Suburban Press, check lists for registrars	81 50
101	Edison Elec. Ill. Co., lighting	3 60
105	New Eng. Tel. & Tel. Co., telephone	5 38
106	Thomas J. Shea, postage and registered letters	3 70
114	G. W. Todd & Co., protectograph town treasurer	30 00
116	George C. Fairbanks, pamphlets new High school	71 60
127	George C. Fairbanks town reports	855 98
129	New England Tel. & Tel. Co., telephone	4 85
130	W. & L. E. Gurley, mdse. for Sealer C. H. Hollis	25 70
132	H. Dana Morse, labor selectmen's room	2 00
142	Fire department, forest fires	59 00
144	Thomas J. Shea, postage	3 00
148	The Suburban Press, notice for registrars	1 25
149	Dexter Leavett, labor selectmen's room	2 00
150	Edison Elec. Ill. Co., lighting	4 10
167	Suburban press, labels town treasurer	2 50
178	Wright & Potter, Printing Co., placards, C. H. Hollis	2 00
182	Harry M. Ferguson, postage	10 00
187	A. & E. Eaton, water wagon, street dept.	125 00

204	William F. Horrigan, copying specifications	3 75
216	New England Tel. & Tel. Co., telephone	3 10
217	New England Tel. & Tel. Co., telephone	2 59
218	H. Dana Morse, labor, selectmen's room	2 00
219	Middlesex County school, H. A. Stone	13 00
230	D. W. Richardson, eabinet safe town treasurer	192 23
245	Edison Elec. Ill. Co., lighting	1 80
246	D. J. Ferguson & Son, Boden Lane cemetery	6 00
252	Underwood Typewriter Co., typewriter selectmen's room	92 25
253	W. E. Daniels, forest warden	15 75
267	D. J. Ferguson & Son, Boden Lane cemetery	2 00
268	Timothy Donovan, Boden Lane cemetery	6 00
277	E. A. Stricksma, labor town pound	3 00
283	Harry M. Ferguson, stamps and stationery	7 60
284	Edison Elec. Ill. Co., Hose No. 5	1 90
285	Thomas J. Shea, stamps and stationery	3 40
287	Natick Water Dept., Everett street hose No. 7, Hose Co., No. Natick, Hose No. 6, Mill street	6 00
289	New Eng. Tel. & Tel. Co., telephone	2 90
291	H. Dana Morse, labor selectmen's room	2 00
307	Suburban press, list of jurors	3 00
308	Edison Elec. Ill. Co., lighting	7 00
347	Edison Elec. Ill. Co., lighting Hose No. 5	1 20
353	Bernard E. Darling, forest warden, fires	190 96
365	Pittsburg Plate Glass Co., glass cover tables selectmen's room	21 95
376	Natick National bank, sinking fund	5 00
377	William B. Pratt, screens town treasurer	5 25
380	Edward Brannigan, forest fires	1 75
381	Underwood Furniture Co., furniture selectmen	42 75
382	H. Dana Morse, labor	2 00
384	New Eng. Tel. & Tel., telephone selectmen	2 90
389	Geo. C. Fairbanks, printing town warrant	48 50
394	E. A. Stricksma, labor	3 40
398	Edison Elec. Ill. Co., selectmen	2 50

400	Howe & Co., expressing	1 15
402	Robinson & Jones Co., poll lists	2 00
403	Fairbanks & Son, stationery	9 50
405	Forrest N. Adams, legal service	200 00
417	New England Tel. & Tel. Co., selectmen	2 20
419	David J. Church, posting town notices	2 00
425	Edison Elec. Ill. company, Hose No. 5	1 20
426	C. T. Brooks, locating lights	12 00
432	Harry M. Ferguson, postage	6 75
435	Thomas J. Shea, postage	1 75
439	E. A. Stricksma, labor	2 00
443	Burroughs Adding and Listing Machine, machine town use	367 50
450	Forrest N. Adams, legal service	60 00
460	C. H. Hollis, rent sealer weights and measures	25 00
465	Edison Elec. & Ill. Co., light	90
466	Natick Gas Light Co., Co. L.	83
468	New Eng. Tel. & Tel. Co., telephone	2 35
469	H. Dana Morse, labor	2 00
476	New Eng. Tel. & Tel. Co., telephone	3 31
477	New Eng. Tel. & Tel. Co., telephone	2 51
480	Middlesex County Training school, Herbert Stone	13 00
481	New Eng. Tel. & Tel. Co., Co. L.	5 20
482	Edison Elec. Ill. Co., selectmen	3 20
503	John B. Moyse, harness, forest fire use	45 00
504	The Suburban Press, board of registrars	6 00
506	New Eng. Tel. & Tel. Co., telephone	1 67
513	David J. Church, posting town warrants	2 00
521	Harry M. Ferguson, postage and expressing	7 45
522	Thomas J. Shea, postage	2 00
535	New England Tel. & Tel., telephone	2 74
537	H. Dana Morse, labor selectmen's room	2 00
538	The Suburban Press, printing board of regis- trars	3 75
540	New England Tel. & Tel. Co., telephone	2 43

541	D.W. Richardson, shades, town treasurer's room	2 25
542	Fred J. Lucey, express to Cambridge, B. & A. R. R. vs town	15 00
543	Thomas Groom & Co., books, town treasurer	24 00
558	New England Tel. & Tel. Co., telephone	90
565	C. T. Brooks, rent, pound keeper	25 00
566	Edison Elec. Ill. Co., lighting selectmen's room	3 20
606	Miss Helen Sampson, services as stenographer B. & A. R. R. vs Board of Assessors at E. Cambridge	92 40
618	Edison Elec. Ill. Co., hose No. 5,	1 50
620	Harry M. Ferguson, postage	8 75
621	Edison Elec. Ill. Co., lighting selectman's room	3 70
623	H. Dana Morse, labor selectmen's room	2 00
628	B. E. Darling, forest fires, pay roll	188 44
636	E. A. Stricksma, labor	50
637	Natick Gas Light Co., heater, treasurer	6 56
638	C. T Brooks, teams, locating poles	8 50
639	New Eng. Tel. & Tel. Co. ' telephone	2 05
640	The Suburban Press, ballots	2 50
641	Dr. Geo. A. Bancroft, returns of births	2 00
643	Geo. C. Fairbanks, warrants, town by-laws	74 00
648	New England Tel. & Tel. Co. telephone, town treasurer	2 58
652	John J. Ahern, postage, notices, gypsy & brown tail moths	31 69
669	Edison Elec. Ill. Co., selectmen's room	4 80
681	Edison Elec. Ill. Co., Hose 5	1 80
684	F. C. Cummings, Hose Co., No. 7, electric lights	5 00
704	New England Tel. & Tel. Co. telephone, se- lectmen	6 27
705	H. Dana Morse, labor, selectmen room	2 00
706	Middlesex County Training School	13 00
709	Hooper, Lewis & Co., book, town clerk	5 00
710	Thomas Groom & Co., book, town treasurer	11 00
711	Natick Gas Co., town treasurer	66

723	Charles H. Hollis, sealer weights and measures	34 14
725	Harry M. Ferguson, postage	11 50
754	Edison Elec. Ill. Co., selectmen's room	2 40
760	Nattck Gas Light Co., town treasurer	50
761	Natick Water Dept., Hose No. 5	1 60
763	Thomas J. Shea, postage and supplies	1 25
764	New England Tel. & Tel. Co., selectmen's room	4 49
767	H. Dana Morse, labor, selectmen's room	2 00
771	Edison Elec. Ill. Co., Hose No. 5	1 50
775	Patrick Mahan, postage and supplies	8 13
783	Dr. W. H. Sylvester, reporting births	7 25
784	Dr. M. F. Burke, reporting births	10 50
785	D. P. Loker, reporting births	7 25
793	Dr. Edward A. Miller, reporting births	2 50
794	Edison Elec. Ill. Co., Hose No. 5	1 80
806	Edison Elec. Ill. Co., selectmen's room	1 50
807	James McManus, town clerk, expense	83 73
822	William Reed Bigelow, B. & A. R. R. tax appeal, vs. Town Natick	353 50
823	John H. Craig, B. & A. R. R. tax appeal vs. town Natick	7 25
824	Henry G. Fiske, B. & A. R. R. tax appeal vs. town Natick	10 00
825	Milton E. Hall, B. & A. R. R. tax appeal vs. town Natick	10 00
826	Ernest T. Wilson, B. & A. R. R. tax appeal vs. town Natick	25 00
827	David Finn, B. & A. R. R. tax appeal vs. town Natick	18 30
829	C. T. Brooks, rent town pound	25 00
831	James McManus, returns births, marriages and deaths 1912	157 00
832	H. Dana Morse, labor, selectmen's room	2 00
835	W. W. Wight, laying out and surveying streets	47 50
836	C. T. Brooks, teams	2 00
843	Robinson & Jones, No. Natick hose house 1910	20 00

844	Bay State Military Rifle Ass'n., Co. L., Sept. 30, 1910	2 25
845	W. H. Metcalf, Co. L., repairs on targets 1911	12 85
848	Charles H. Hollis, sealer weights and measures	25 00
854	Forrest N. Adams, legal services	200 00
855	New England Tel. & Tel. Co., telephone	4 20
856	Carter Ink Co., ink, town officers	1 25
861	E. A. Striksmā, labor	1 00
871	Natick Gas Light Co., town treasurer	50
872	Harry M. Ferguson, postage and supplies	16 20
877	Thomas J. Shea, registered letters and postage	5 20
879	George C. Fairbanks, printing & advertising	14 75
		<hr/>
		\$4,823 99

RIFLE RANGE CO. L.

619	D. J. Ferguson & Son, labor	300 00
642	W. W. Wight, surveying	10 00
679	Richard A. Clink, { labor	126 30
753		
680	Bay State Military Rifle Ass'n., Wakefield Co. L., use of range	66 00
683	D. J. Ferguson, labor	169 20
893	Bailey Express, auto to Wakefield, Co. L.	30 00
401	Capt. J. F. Hickey, Co. L. to Wakefield Rifle Range	43 70
539	Capt. J. F. Hickey, Co. L. to Wakefield Rifle Range	28 80
		<hr/>
		\$774 00
		<hr/>
		\$5,597 99
		<hr/>
	Appropriation	\$4,000 00
	Overlay	697 71
	Overdraft	900 28
		<hr/>
		\$5,597 99

POLICE

Order			
3	Hiram J. Brown, pay roll	\$211	75
7	Hiram J. Brown, pay roll	218	14
10	W. E. Daniels	2	00
11	Pierce Butler	4	00
21	Edison Electric Ill. Co.	2	81
26	New Eng. Tel. & Tel. Co.	5	44
27	Hiram J. Brown, pay roll	203	02
43	Dr. W. J. Cochran	4	00
44	Hiram J. Brown, salary	22	50
64	C. T. Brooks	7	00
65	F. E. Lamb	6	35
66	Edison Elec. Ill. Co.	2	55
67	New Eng. Tel. & Tel. Co.	6	25
68	David Church, pay roll	242	74
70	Fittz & Barker	28	58
103	David J. Church, pay roll	210	50
117	" " " " "	223	99
119	New Eng. Tel. and Tel. Co.	6	77
120	Edison Elec. Ill. Co.	5	03
121	C. T. Brooks	10	50
131	Geo. C. Fairbanks	12	75
172	David J. Church	215	89
173	Fiske & Co.	1	40
174	Charles E. Hill, M. D.	2	00
175	W. E. Daniels	1	00
176	Edison Elec. Ill. Co.	53	
208	David J. Church, pay roll	237	38
232	" " " " "	237	95
286	Fiske & Co.	8	50
292	C. T. Brooks	15	00
303	David J. Church, pay roll	254	49
304	Edison Elec. Ill. Co.	3	15
305	New Eng. Tel. & Tel. Co.	10	32
340	John B. Moyse	1	50
341	David J. Church	324	90

342	Fred E. Lamb	7 15
343	Fairbanks & Son	4 82
344	F. S. Hammond	3 80
345	Jacobs & Sweetland	90
346	Edison Elec. Ill. Co.	2 81
385	Waterhouse Brothers	6 55
386	New Eng. Tel. and Tel. Co.	5 28
387	C. T. Brooks	16 00
388	David J. Church, pay roll	324 13
420	" " " " "	254 63
421	Fiske & Co.	5 45
422	Frank McMahan	5 25
423	Edison Elec. Ill. Co.	2 25
451	C. T. Brooks	16 00
458	David J. Church	231 88
459	Kopff & King	27 50
464	David J. Church, pay roll	31 75
485	Dr W. J. Cochran	10 00
510	New Eng. Tel. & Tel. Co.	11 31
511	Edison Elec. Ill. Co.	2 89
512	Fiske & Co.	3 80
514	David J. Church, pay roll	264 13
556	" " " " "	254 85
557	New Eng. Tel. & Tel. Co.	4 60
559	Fiske & Co.	2 29
560	F. E. Lamb	7 15
561	John E. Donahue	1 00
567	C. T. Brooks	18 50
574	David J. Church, pay roll	50 00
598	Edison Elec. Ill. Co.	3 71
599	David J. Church, pay roll	280 50
626	Chas. T. Brooks	15 00
627	David J. Church, pay roll	212 51
644	Patrick R. Slamin	9 00
663	David J. Church, pay roll	233 17
664	Edison Elec. Ill. Co.	3 41
665	Frank McMahan	7 00

698	David J. Church, pay roll	222	88
700	Fairbanks & Son	7	01
701	Chas. T. Brooks	7	00
702	Fiske & Co.		65
703	New Eng. Tel. & Tel. Co.	6	40
740	David J. Church, pay roll	226	25
741	New Eng. Tel. & Tel. Co.	1	74
742	" " " " " "	3	35
743	Williams & Brown	1	25
744	Fittz & Barker	1	45
746	Edison Elec. Ill. Co.	4	01
758	David J. Church, pay roll	229	01
759	New Eng. Tel. & Tel. Co.	8	96
762	C. T. Brooks	4	00
765	Fairbanks & Son	2	65
790	David J. Church, pay roll	229	72
798	Edison Elec. Ill. Co.	4	46
799	George Duke	2	50
800	Fred E. Lamb	4	60
801	Fittz & Barker		66
802	David J. Church	50	00
803	Dr. M. F. Burke	1	50
809	Natick Fire Department	69	50
837	Dr. W. J. Cochran	35	50
838	F. S. Hammond	2	50
839	John J. Doyle	35	50
840	David J. Church, pay roll	221	26
846	C. T. Brooks	5	00
850	New Eng. Tel. & Tel. Co.	6	54
851	Frank McMahan	5	00
852	George C. Fairbanks	8	00
853	Joseph L. O'Brien	35	05
893	Edison Electric Ill. Co.	4	13

Appropriation
 Received from State
 Overdraft

\$6,451 00
 47 25
 27 03

\$6,535 28

\$6,535 28

BOARD OF ASSESSORS

Order

46	Fred J. Lucey	\$ 61 00
145	Union Stamp Works	1 50
146	Library Bureau	7 00
147	Wright & Potter Printing Co.	2 50
177	George Chute	10 00
235	Underwood Furniture Co.	1 00
236	Banker and Tradesman	5 00
237	F. N. Barry, Beal & Co.	2 05
238	New Eng. Tel. & Tel. Co.	11 77
338	D. W. Richardson	3 50
339	New Eng. Tel. & Tel. Co.	2 37
440	C. T. Brooks	11 00
444	New Eng. Tel. & Tel. Co.	2 55
445	D. C. Felton	1 10
446	Fred J. Lucey	38 90
607	New Eng. Tel & Tel. Co.	4 23
690	A. W. Bromwell	1 50
671	Underwood Furniture Co.	28 75
622	George J. Craigen	3 00
687	The Suburban Press	1 75
688	New. Eng. Tel. & Tel. Co.	1 75
697	Fred J. Lucey	15 00
747	Review Printing Co.	2 00
748	New. Eng Tel. & Tel. Co.	2 50
776	J. E. DeWitt & Co	1 55
777	New Eng. Tel. & Tel. Co.	2 20
781	George Chute	16 00
816	John H. Craig	4 65
817	David Finn	4 45
818	C. T. Brooks	5 00
819	F. W. Barry, Beale & Co.	5 10
821	George C. Fairbanks	251 50
841	The Globe Wernicke Co.	32 00

Unexpended Balance

 \$545 17
 4 83

Appropriated

 \$550 00
 \$550 00

PRINTING VALUATION LIST ASSESSORS

812	David Finn	100 00
813	Fred J. Lucey	100 00
820	John H. Craig	100 00
	Unexpended Balance	300 00
		<hr/>
	Appropriated	\$600 00 \$600 00

BLOCK SYSTEM ASSESSORS

841	Hamilton Flood	\$500 00
	Appropriation	\$500 00

PARK COMMISSIONERS

99	Patrick Brady	\$ 8 15
107	Patrick Brady	7 59
128	J. M. Blandin	67 50
133	Napoleon Plouff	13 75
134	Patrick Brady	12 65
181	Patrick Brady	10 12
190	Patrick Brady	14 90
205	Patrick Brady	19 13
206	James Mahoney	7 02
207	John Cunniff	11 81
221	J. M. Blandin	69 75
234	Patrick Brady	16 00
247	Patrick Brady	14 06
248	William Meagher	2 25
249	John Cunniff	13 50
250	L. A. Beal	2 53
251	Napoleon Plouff	18 00
276	George H. Heinlein	10 00
278	Patrick Brady	12 37
279	Richard Hall	10 68
280	John Cunniff	6 75
299	Joseph Blandin	67 50
300	William H. Brown	4 50

301	Patrick Brady	11 81
302	Napoleon Plouff	9 00
320	John Cunniff	6 75
321	Patrick Brady	12 93
322	William H. Brown	2 25
323	Natick Water Department	1 25
324	M. E. Hall	63 75
325	George Hoey	4 50
326	William H. Brown	2 25
327	M. L. Additon	75
328	Geo. C. Fairbanks	6 50
329	Fiske & Co.	14 48
330	Fairbanks & Son	11 00
331	Natick Citizen	1 00
332	Geo. C. Fairbanks	4 50
333	Kopff & King	3 00
334	Natick Water Department	10 50
335	Underwood Furniture Co,	54 72
336	J. J. Walker	1 75
337	Natick Water Department	2 74
348	Eastern Fountain Co.	24 50
349	Patrick Brady	12 65
350	William H. Brown	2 75
358	William H. Brown	6 75
359	Patrick Brady	11 25
360	Howe & Co.	1 25
361	D. C. Felton	2 22
362	D. J. Ferguson & Son	12 50
363	Union Lumber Co	8 23
364	E. M. Sheedy	21 00
390	Napoleon Plouff	14 75
391	Patrick M. Brady	10 63
392	J. M. Blandin	72 00
399	Patrick Brady	10 13
418	Patrick Brady	9 56
427	George Williams	6 75

428	Patrick Lucy	16 04
429	Edward Clark	7 04
430	Fiske & Co.	9 13
455	Patrick M. Brady	11 53
456	Patrick M. Brady	8 16
457	Natick Water Department	10 50
473	E. & J. T. Wignot, Coolidge playground	, 271 00
474	Napoleon Plouff	10 00
475	J. M. Blandin	69 75
484	Patrick Brady	14 90
507	Fisk & Co.	1 30
508	Natick Water Department	6 00
509	Natick Water Department, Town park	296 52
519	Patrick Brady	8 15
531	E. & J. T. Wignot	9 00
532	W. W. Wight	25 00
545	Patrick Brady	11 81
546	Patrick Brady	7 59
547	Richard Hall	2 25
548	Napoleon Plouff	9 00
549	J. M. Blandin	67 50
600	Natick Ice Co.	2 00
601	Patrick M. Brady	10 12
602	Patrick Brady	10 68
603	D. C. Felton	4 30
604	Fiske & Co.	1 25
605	D. J. Ferguson & Son, curb around Common	108 55
616	Patrick Brady	10 12
629	L. A. Brown	1 68
630	Natick Water Department	5 03
631	J. M. Blandin	69 75
632	Patrick Brady	13 77
645	Homer Haynes	13 50
674	Patrick Brady	9 28
675	Homer Haynes	11 25
676	J. M. Blandin	22 50

696	Patrick Brady	5 62
738	Patrick Brady	4 50
833	Patrick Brady	9 27

\$3,057 7

Appropriation	\$1,800 00
Coolidge Playground, Special	1,100 00
Curb for, Common, Special	150 00
Overdraft	7 75

\$3,057 75

TREE WARDEN — GYPSY AND BROWN TAIL MOTHS

48	E. D. Murray	\$ 1 50
152	Patrick J. Flannagan	2 25
153	Frank Griffin	21 89
154	Martin Cunniff	16 87
155	Patrick Lucey	23 62
264	Luke Shannon	9 00
265	Frank Lynch	13 50
266	Patrick Lucey	23 25
281	Frank Lynch	11 25
282	Patrick Lucey	22 50
188	George Williams	6 75
395	Patrick Lucey	23 25
396	George Williams	22 50
563	Patrick Lucey	13 50
564	Edward Clark	13 50
666	Patrick Lucey	1 12
667	Edward Clark	1 12
713	W. D. Brunel	13 50
714	Patrick Lucey	13 50
715	Sidney Colburn	13 55
471	Patrick Lucey	40 75
472	Edward Clark, Jr.	28 75
80	Henry S. Hunnewell, overdraft 1911	913 37

81	Henry S. Hunnewell	669 88
180	Henry S. Hunnewell	943 36
462	Henry S. Hunnewell	1,141 05
523	Henry S. Hunnewell	868 79
699	Henry S. Hunnewell	640 91
751	Henry S. Hunnewell	465 90

\$5,980 63

Appropriation	\$3,500 00
Overdraft 1911	913 37
Cash received from property owners	29 13
Assessed on property owners	1,483 33
Overdraft 1912	54 80

5,980 63

WINDING TOWN CLOCK

690	Frank E. Boardman	\$25 00
768	Henry M. Robbins	25 00
		<hr/>
		\$50 00

Appropriation \$50 00

ELIOT SCHOOL FIREPROOF CURTAIN

214	F. P. Caswell	50 00
397	O. L. Story Scenic Co.	300 00
		<hr/>
		\$350 00

Appropriation \$350 00

BODEN LANE CEMETERY

184	T. Donovan	\$ 50 00
103	W. B. Whitten & Co.	17 00
244	T. Donovan	39 00
346	D. J. Ferguson & Son	94 00

\$200 00

Appropriation \$200 00

MEMORIAL DAY

168	D. C. Felton for G. A. R.	\$325 00
	Appropriation	\$825 00

MORSE HOSPITAL

98	Trustee Leonard Morse Hospital	\$ 800 00
122	" " " "	600 00
431	" " " "	500 00
678	" " " "	1,100 00
		<hr/>
		\$3,000 00
Appropriation		\$3,000 00

SUITS AND CLAIMS

71	C. H. Whitcomb	\$ 650 00
72	Margaret Keating	350 00
73	Mary E. Proctor	350 00
95	Honora Mc Menony	50 00
06	Robert, Marie, Katherine Sweeny	125 00
		<hr/>
		\$1,525 00
Appropriated		\$7,525 00

RENT OF TOWN HALL

682	Heirs of Edward Clark	
	Rent of Concert Hall for town uses year ending Feb. 1, 1913	\$ 600 00
	Rent of Offices Nos. 22 and 23 year ending Feb. 1, 1913	156 00
	Rent of Offices Nos. 25 and 26 year ending Feb. 1, 1913	200 00
	Rent of Offices Nos. 27 and 28 year ending Feb. 1, 1913	300 00
	Rent of Office, No. 30, Feb. 1, 1912 to Mar. 1, 1912	6 25
		<hr/>
	Expended	\$1,262 25
	Overdraft	\$ 6 25
	Appropriation	1,256 00
		<hr/>
		\$1,262 35
		<hr/>
		\$1,262 25

COLLECTION AND ABATEMENT OF TAXES.

290	Thomas Groom & Co.	\$21 25
991	John J. Ahern	581 64
772	" "	386 20
773	" "	78 28
787	" "	20 24
788	" "	716 06
811	" "	4 24
892	" "	3 92
895	" "	1,156 84
		<hr/>
		\$2,968 67

Appropriation	\$3,000 00
Unexpended balance	31 33

\$3,000 00

BURIAL OFFICER

115	Royal B. Wight	37 00
449	Patrick Mahan	37 00
622	Patrick Mahan	37 00
		<hr/>
		\$111 00

STREET LIGHTING

37	Edison Electric Ill. Co.	\$448 28
63	" " " "	441 66
151	" " " "	436 81
209	Welsbach Street Lighting Co.	1092 55
215	Edison Electric Ill. Co.	436 60
220	Welsbach Street Lighting Co.	299 07
309	Edison Electric Ill. Co.	420 20
404	" " " "	435 02
452	Welsbach Street Lighting Co.	303 93
453	" " " "	304 42
470	" " " "	304 42
483	Edison Electric Ill. Co.	450 61
536	Welsbach Street Lighting Co.	304 42
568	Edison Electric Ill. Co.	483 43

646	Welsbach Street Lighting Co.	304 42
647	Edison Electric Ill. Co.	484 00
707	Welsbach Street Lighting Co.	346 18
739	Edison Electric Ill. Co.	504 25
779	" " " "	580 52
780	Welsbach Street Lighting Co.	369 67
857	" " " "	369 67
878	Edison Electric Ill. Co.	577 51

\$9,687 74

Appropriation \$9,208 39

Overdraft 479 35

\$9,687 74

BOARD OF HEALTH.

19	E. E. Sparks	1 50
82	D. W. Richardson	33 50
83	M. E. Hall	3 00
84	A. A. Lawrence	35 00
85	Geo. C. Fairbanks	76 00
86	Colby & Co.	3 80
87	James Mahoney	1 00
97	F. W. Manchester	4 88
191	E. A. Stricksma	3 00
192	Edward Goddard, Jr.	1 00
193	Chas. W. Hall	1 00
194	Newton Hospital	114 29
296	Lakeville Sanatorium	1 14
297	E. A. Stricksma	3 00
298	Edward Goddard Jr.	1 00
354	E. A. Stricksma	4 00
355	C. W. Burks	6 50
356	A. A. Lawrence	48 00
550	E. A. Stricksma	3 00
551	E. A. Stricksma	2 00
552	J. A. Hoyt	1 00

553	William Kane	9 00
554	John Cunniff	9 00
555	John Kane	9 00
571	A. A. Lawrence, milk inspector	150 00
572	Charles K. Barker, plumber inspector	75 00
573	W. Todd, plumber inspector	75 00
615	William H. Kane	25 00
650	C. T. Brooks	4 50
756	Forrest N. Adams	1 50
810	Dr. A. A. Lawrence	189 25
814	E. A. Stricksma	5 00
858	C. W. Burks	4 00
859	Miss Etta Nichols	2 95

\$906 81

Appropriation	\$1,120 04
Unexpended balance	\$213 23

\$1,120 04

SUPPRESSING ILLEGAL SALE OF LIQUOR

64½	C. T. Brooks		\$ 3 00
69	David J. Church	Pay Roll	5 38
104	" " "	" "	4 63
118	" " "	" "	8 51
170	" " "	" "	9 38
171	Forrest N. Adams		16 10
186	" " "		15 00
233	David J. Church	Pay Roll	5 00
293	C. T. Brooks		7 50
387	" " "		10 50
451	" " "		6 00
458	David J. Church	Pay Roll	14 75
556	" " "	" "	10 60
627	" " "	" "	7 50
663	" " "	" "	9 00
668	Forrest N. Adams		15 00

740	David J. Church	Pay Roll	10 50
758	" " "	" "	9 50
762	C. T. Brooks		2 00
840	David J. Church	Pay Roll	5 00
854	Forrest N. Adams	Legal Service	15 00

			<hr/>
			\$189 85
	Unexpended Balance		210 15
			<hr/>

			\$400 00
	Appropriation	\$400 00	

BROAD BROOK FARM

530	E. & J. T. Wignot		\$100 00
	Appropriation	\$100 00	

SOLDIERS AID

6	Patrick Mahan		\$370 00
34	" "		350 00
109	" "		340 00
185	" "		325 00
378	" "		345 00
379	" "		325 00
448	" "		325 00
534	" "		320 00
635	" "		315 00
695	" "		358 50
769	" "		340 00
849	" "		345 50

\$4059 00

Appropriation	\$4000 00
Received from Marlboro, Mass.	96 00
Unexpended Balance	

\$4096 00	\$4096 00
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INVESTIGATION WHITNEY'S SURFACE WATER

891	W. W. Wight, survey and plans	\$150 00	
	Unexpended Balance	100 00	
			<hr/>
	Appropriated	\$250 00	
			\$250 00

NEW HORSES ISO. NATICK

112	Alger E. Eaton	\$700 00	
201	W. E. Daniels	12 00	
213	John B. Moyse	44 00	
225	C. W. Burks	3 00	
			<hr/>
			\$759 00
	Appropriation	\$500 00	
	Sale of Old Horses	375 00	
	Unexpended Balance		\$116 00
		<hr/>	<hr/>
		\$875 00	\$875 00

ANNUAL REPORT

OF TH

BOARD OF TRUSTEES

OF THE

LEONARD MORSE HOSPITAL

NATICK, MASSACHUSETTS

1912

NATICK, MASS.

PRESS OF NATICK BULLETIN

1913

LEONARD MORSE HOSPITAL

Trustees

Patrick H. Cooney
Charles H. Cook
William H. Sylvester

John B. Leamy
William J. Cochran
William S. Patten

Edward L. McManus

Superintendent

Miss Jessie M. Woodbury

Assistant Superintendent

Miss Rosa E. Munro

Consulting Surgeons

Samuel J. Mixter, M. D.

Joshua C. Hubbard, M. D.

William M. Conant, M. D.

William J. Mixter, M. D.

William A. Brooks, Jr., M. D.

Charles G. Mixter, M. D.

George W. W. Brewster, M. D.

George O. Clark, M. D.

Consulting Homœopathic Surgeons

Winfield S. Smith, M. D.

J. Emmons Briggs, M. D.

Consulting Orthopaedic Surgeon

Joel E. Goldthwait, M. D.

Senior Physician, Charles H. Cook, M. D.

Attending Physicians

William H. Sylvester, M. D.

George A. Bancroft, M. D.

William J. Cochran, M. D.

Charles E. Hills, M. D.

William W. Walcott, M. D.

Attending Surgeon

Michael F. Burke, M. D.

Assisting Homœopathic Physicians

A. Francis Story, M. D.

Edward E. Miller, M. D.

Assisting Physicians

Edward E. Bancroft, M. D.

William Mitchell, M. D.

Ernest F. Sparks, M. D.

Arthur C. Mitchell, M. D.

Royal Hatch, M. D.

Charles A. Pease, M. D.

George C. Anthony, M. D.

Ewald G. Baum, M. D.

Thomas J. Maguire, M. D., chosen January, 1913

Chemist

H. Carleton Smith

Report of Trustees of Leonard Morse Hospital

The trustees of the Leonard Morse Hospital respectfully submit their twentieth annual report for the year ending December 31, 1912.

It is twenty three years since Mary Ann Morse, who founded the hospital, died; and it is nearly twenty years since the town chose the first board of trustees to carry out the provisions of her will. A majority of these trustees have died,—Townsend, Dodge, Goodnow and Clark—and one of them—Moran—retired several years ago, so that today but two of the seven original members remain in service,—Cook and Cooney. These changes are forcible reminders that the longest service any individual can hope to give is but a mere incident in the life of the hospital, and that the obligation is on the town to see to it that “only suitable and proper persons” are chosen in their stead to carry forward the good work and thereby keep the memory of Mrs. Morse green and in grateful remembrance in the annals of the hospital through its long hereafter.

Miss Woodbury has completed her first year’s service as superintendent and has measured up well to the requirements of the position; her conduct of the affairs has proved fully equal to expectations and meets the approval of the entire board of trustees. She seems to be the right woman in the right place and a worthy successor of either of those whom she followed in this most trying and difficult position.

Miss Munroe has done faithful and efficient service as

assistant superintendent, but she has expressed her intention of retiring from the hospital in the near future to the general regret of those connected with it.

The detailed statement of the work done at the hospital will be found in the superintendents's report and need not be repeated here. The generous annual appropriation by the town for the support of the hospital relieves the management of the unpleasant duty of incessantly soliciting aid to enable it to keep its door open, and nothing more need be said on that subject.

There remains, however, the question of the increased accommodations to meet the increasing demands upon the hospital. There are times, and perhaps most of the time, when the accommodations are quite sufficient; and there are times too, and not infrequently, when it is full to overflowing—when cot beds are in the reception room and in the corridors and halls below. The necessity for relief against this congestion would seem to be imperative.

Then again, as to the maternity ward or building we can but repeat and reiterate what was said on that subject in our last report which is that:

“Some two years ago there was fitted up in the third story of the administration building a place in which it was thought maternity cases could be cared for. It was in the nature of an experiment, but experience has shown that the accommodations are not only unsuitable but totally inadequate to meet the demands, and that a separate, independent ward or building for maternity cases must be provided if such cases are to be cared for in the future.

The experience of other hospitals in this vicinity coincides in this respect with that of our own, and demonstrates the actual necessity of such a separate building or ward for maternity patients, so that the trustees do not see how they can much longer defer providing one if the hospital is to meet the constantly increasing demands made upon it for treatment

in such cases. It would certainly seem ungenerous to motherhood and childhood to require them to occupy such quarters at such a time with so much discomfort to themselves and not a little annoyance to the other patients in the sick room below them."

Since the above was written, the trustees have had another year's experience with the conditions above described and have about concluded that the urgency for a maternity ward is so great and the call for it so loud that they cannot much longer delay building it and that new home for the mothers and babies must soon be provided for them. This will relieve somewhat the congestion at the hospital and perhaps obviate the necessity of any further outlay for buildings for a few years to come. The cost must be taken from the principal unless some of our public spirited citizens can be induced to come forward and add to the pleasure of their own lives by acting as their own executors and loosening their purse strings, or the purse strings of their heirs, in favor of this home charity—a consummation devoutly to be wished but hardly to be hoped for. A few warmed over statistics might of course be drafted into service to show that the increased income which the hospital will receive from the increased facilities will offset the increased cost of maintainance, but it is common knowledge that these statistics are of little value when met by the cold facts of actual experience. It is hardly to be expected that the cost of maintainance will not be increased by any substantial enlargement and the only way to deal with it is to face it and meet it as the necessary outlay in the care of persons who are unable to care for themselves. Such outlay will it is confidently believed, meet the support and hearty approval of the best sentiment in the community.

The Women's Aid Society and the Women's Club are still doing good work and the hospital is under lasting obligation to them for it. These women have much to do with surrounding the hospital with a healthy and wholesome atmosphere and in awakening and stimulating among all classes a

deep interest in its success. The management would be slow to assert that the work at the hospital is perfect, that no friction has ever existed within its walls, but they have always striven and will always strive to minimize the effect of any friction and to see to it that the community is given the benefit of the best service that it is capable of giving; and in this they hope for the aid of all right minded persons who have to do with the hospital or its affairs.

It is a pleasure to state here that in dealing with the officials of the town, from the highest to the lowest, the management has always been treated with extreme courtesy and fairness; and that the town in making appropriations for its support has been most generous to it.

The gifts to the hospital during the year, which have been quite generous, will be found in the report of the superintendent. In accordance with the custom heretofore adopted the names of those giving fifty dollars and over are given in this report. They are:—

Mr. F. W. Hunnewell,	\$100.
Mr. Walter Hunnewell,	100.
Mr. H. S. Hunnewell,	100.
Mrs. H. S. Hunnewell,	100.
Mr. and Mrs. W. S. Patten,	100.
Mr. Patrick H. Cooney,	100.

From the first the regularity and frequency with which the names of the different members of one family have appeared in the list of contributors to aid the hospital in its work has been noticeable; and to the Hunnewell family collectively and individually the hospital is under deep, heavy and lasting obligations for these many and generous gifts made by them to it.

Dr. William Jason Mixter, Dr. Charles G. Mixter, sons of Dr. Samuel J. Mixter, and Dr. George O. Clark of Boston have been elected consulting surgeons; and Dr. Charles W. Pease of Nedham, Dr. Ewald G. Baum and Dr. Thomas J.

Maguire—the latter elected in January, 1913—of Natick, have been elected assistant physicians; otherwise the medical staff remains the same, and to all of these physicians thanks are again due for their continued service rendered to patients at the hospital without pay.

The trustees sold to Mrs. Rose a piece of land on Sawin Street for \$500; a mortgage for \$2200. and two town notes for \$6500. have been paid and the proceeds, amounting to \$9200. reinvested in American Telephone and Telegraph Collateral 4's at a price to yield about five per cent.

The trustees respectfully ask for an appropriation of \$3000. to support the hospital the coming year, that being the amount of the annual appropriation for the past two years, and the amount which it is thought will be needed to enable the hospital to meet its obligations. Of course none of it will be wasted and none of it used that is not needed, but the trustees have been careful and conservative in the estimate of the amount required. The report of Mr. Leamy, the treasurer, shows the income and expenditures during the year.

For the Trustees,

PATRICK H. COONEY,

Chairman.

TREASURER'S REPORT

Cash Received:

Income from Hospital	\$10,076 07	
“ “ Investments	3,059 23	
“ “ Masonic Block	3,431 65	
“ “ Donations	788 99	
Town appropriation	3,000 00	
	<hr/>	\$20,355 94

Paid Out:

Hospital Pay Roll	\$8,159 71	
Fuel	2,151 10	
Light and Power	443 31	
Drugs	551 20	
Provisions	4,982 50	
Supplies	945 54	
Repairs	447 74	
Insurance	171 05	
Ambulance	220 00	
Miscellaneous	909 74	
Masonic Block	1,305 51	
Balance	68 54	
	<hr/>	20,355 94

List of Investments:

20 American Tel. & Tel. Bonds	\$20,000 00
12 Town of Natick Notes	30,000 00
2 Gt. No. & No. Pacific R. R. Bonds	15,000 00
3 G. B. & Q. R. R. Bonds	3,000 00
1 Town of Natick Note	2,665 00
Mortgage Note	4,450 00
Masonic Block	35,000 00

 \$110,115 00

Natick Five Cent Saving Bank	400 00
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 \$110,515 00

JOHN B. LEAMY,

Treasurer

SUPERINTENDENT'S REPORT

To the Trustees of the Leonard Morse Hospital:—

Gentlemen:—I have the honor to present the fourteenth annual report of the Superintendent of the Leonard Morse Hospital.

STATISTICS.

Number of patients in the hospital Dec. 31, 1911,	12
Admitted from Jan. 1, 1911 to Dec. 31, 1912 inclusive,	349
Number treated during 1912,	361
Males,	120
Females,	229
Surgical cases,	168
Medical cases,	134
Maternity cases,	47
Dicharged well,	234
Discharged improved,	79
Dicharged not improved,	3
Died,	27
Remaining in Hospital Dec. 31, 1912,	18
Number of operations,	118
Largest number of patients in hospital during twenty four hours,	28
Smallest number of patients in hospital during twenty four hours,	7
Daily average of patients,	14.27
Deaths within twenty four hours of admission,	2
Deaths within forty eight hours of admission,	4

NATIVITY OF PATIENTS.

United States,	270
Canada,	23
Ireland,	31
England,	7
Scotland,	2
Italy,	3
Turkey,	3
Switzerland,	1
Germany,	4
Sweden,	1
Russia,	2
France,	1
Denmark,	1
Total,	349

The income of the Hospital has been as follows:—

Private Patients,	\$7,097.69
Ward Patients,	1,882.65
Outside towns and estates,	227.50
Service of nurses outside the Hospital,	301.78
Use of Ambulance,	171.76
Miscellaneous,	254.39
430 days' free treatment to 24 patients at the regular ward rates of \$10.50 per week,	645.00
276 days' treatment to 15 patients who paid from \$3.50 to \$7.00 per week, the rebates amounting to.	241.00
Total,	886.00

76 trips were made by the ambulance during the year.

The Natick Woman's Club has kindly added a nice chair to the room which they furnished.

The Hospital committee and the Ladies' Aid Association have continued to render valuable aid to the hospital by fur-

nishing linen, doing sewing and arranging for donation day.

The sewing committee of the woman's union has kindly made a number of swathes.

A tennis court has been made for the nurses use which has been much appreciated.

We would at this time express our thanks to all those who have helped make a success of the work at the hospital.

Respectfully submitted,

JESSIE M. WOODBURY,

Superintendent.

MEDICAL AND SURGICAL CASES

MEDICAL DISEASES

From January 1, 1912 to December 31, 1912 inclusive

DIAGNOSIS	Number of cases	Recovered	Improved	Not improved	Died	Remaining in Hospital Dec. 31, 1912
Alcoholism	1	1	.	.	.	.
Arthritis	1	1	.	.	.	.
Anaemia	1	.	1	.	1	.
Apoplexy	1	1	.	.	.	.
Bright's Disease and Valvular Disease of the Heart }	1	.	0	.	1	.
Bronchitis	3	2	1	.	.	.
Bronchitis with Asthma	1	.	1	.	.	.
Cerebral Hemorrhage	7	.	1	.	5	1
Chorea	1	1	.	.	.	.
Colitis	1	1	.	.	.	.
Constipation	2	1	1	.	.	.
Endocarditis	3	1	.	.	2	.
Exhaustion	3	1	2	.	.	.
Fever, Typhoid	1	1	.	.	.	.
Fever, Rheumatic	1	1	.	.	.	.
Heart Disease, Chronic	1	.	1	.	.	.

DIAGNOSIS	Number of cases	Recovered	Improved	Not improved	Died	Remaining in Hospital Dec. 31, 1912
Heart disease, valvular	2	..	2	..	0	..
Heart disease, organic	1	..	1	..	..	..
Heat prostration	2	1	1	..	..	..
Influenza	2	1	1	..	..	..
Indigestion	1	1	..	..	..	..
Intestinal auto intoxication	1	1	..	..	..	..
La Grippe	4	1	..	..	..	3
Lead colic	1	1	..	..	..	..
Lumbago	1	1	..	..	..	..
Malaria	2	2	..	..	..	..
Mastoiditis	1	1	..	..	1	..
Malnutrition	1	..	1	..	..	..
Mental	1	..	1	..	..	..
Metrorrhagia	1	..	1	..	..	..
Neuritis	4	1	3	..	..	..
Neurasthenia	4	..	3	1	..	..
No disease	36	34	..	..	..	2
Pneumonia	9	7	..	..	2	..
Prostration	2	1	1	..	..	..
Ptomaine Poisoning	1	1	..	..	..	..
Pulmonary Oedema	1	..	1	..	..	..
Pyelitis	1	..	1	..	..	..
Pleurisy with effusion	1	..	1	..	..	..
Phlebitis	1	..	1	..	..	..
Retention of Urine	2	1	1	..	..	..
Renal Calculi	1	..	1	..	..	..
Rheumatism	5	2	3	..	..	..
Thrombosis Coronary	1	..	..	..	1	..

DIAGNOSIS	Number of cases	Recovered	Improved	Not improved	Died	Remaining in Hospital Dec. 31, 1912
Tic Daulaureux	1	..	1	..	..	.
Undetermined	2	..	2	..	0	..
Vomiting	1	..	1	..	..	..
Still born	4	..	..	..	4	..

SURGICAL DISEASES

From January 1, 1912, to December 31, 1912, inclusive

DIAGNOSIS ¹	Number of Cases Operated Upon		Recovered	Improved	Not Im- proved	Died	Remaining in Hospital Dec 31, 1912
Abscess, alveolar	1	..	1	..	..	..	..
Abscess axilla and supra clavicle	1	..	1	..	..	..	..
Abscess of kidney	1	1	1	..	..	..	..
Abscess of neck	2	1	1	1	..	..	..
Abscess vulva vaginal	1	1	1	..	..	..	..
Abrasions	2	..	2	..	..	..	..
Adhesions post-operative	5	2	4	1	..	..	..
Adenitis Cervical	5	5	5	..	..	..	..
Antiflexion of Uterus	2	2	2	..	..	..	..
Appendicitis	37	35	30	4	..	1	2
Bursae of knee enlarged	1	1	..	1	..	..	..
Carbuncle	1	1	..	1	..	..	..
Carcinoma of breast	3	3	2	1	..	..	..
Carcinoma of intestines	1	1	..	1	..	..	..
Carcinoma of rectum	1	1	..	1	..	..	..
Cholecystitis and appendicitis	3	3	2	..	..	1	..
Concussion of brain	2	..	1	1	..	..	..
Contusions of face	2	..	..	2	..	..	..
Contusions of body	1	..	..	1	..	..	..

DIAGNOSIS	Number of Cases Operated Upon	Recovered	Improved	Not Improved	Died	Remaining in Hospital Dec. 31, 1912
Crushed fingers ¹	1	1	1	.	.	.
Crushed arm (amputated)	1	1	1	.	.	.
Crushed toe	1	1	1	.	.	.
Dysmenorrhea	1	1	1	.	.	.
Ectopic gestation	2	1	2	.	.	.
Endometritis	4	4	3	1	.	.
Endometritis septic	1	1	1	.	.	.
Endometritis and fistula of anus	1	1	.	1	.	.
Fecal fistula	1	1	.	.	1	.
Fistula	3	3	.	2	.	1
Fracture of femur	4	.	2	2	.	.
Fracture of hip impacted	1	.	.	1	.	.
Fracture of leg compound	2	1	.	1	.	1
Fracture of arm	1	.	1	.	.	.
Furunculoses	1	.	.	1	.	.
Halleux vagus	1	1	.	1	.	.
Hemorrhoids	2	2	2	.	.	.
Hernia, inguinal	8	8	8	.	.	.
Hernia, ventral	1	1	1	.	.	.
Hernia, congenital	2	2	2	.	.	.
Hernia, strangulated	5	4	2	.	2	1
Hydrocele	1	1	1	.	.	.
Intestinal obstruction	1	1	.	1	.	.
Injury to chest	1	.	1	.	.	.
Injury to hand	1	1	.	1	.	.
Injuries and Uraemia	1	.	.	.	.	1
Ingrowing toe nail	1	1	.	1	.	.
Osteomyelitis of the tibia	1	1	.	1	.	.

DIAGNOSIS	Number of Cases Operated Upon	Recovered	Improved	Not Improved	Died	Remaining in Hospital Dec. 31, 1912
Ovarian cyst	1	1	.	.	.	1
Ovaritis and appendicitis	1	1	1	.	.	.
Peritonitis	1	.	1	.	.	.
Peritonitis tubercular	1	.	.	.	.	1
Perosteitis of the tibia	1	1	1	.	.	.
Prostate hypertrophy	2	2	1	.	.	1
Perineum lacerated	2	2	1	.	.	1
Rectal seniro	1	1	.	1	.	.
Retroversion of uterus	1	1	1	.	.	.
Retroversion of uterus with lac- erated perineum	1	1	.	.	.	1
Salpingitis	7	7	6	.	.	1
Septicemia from tonsilitis	1	1	.	.	.	1
Septicemia, general	2	1	.	.	2	.
Septic arm	1	.	1	.	.	.
Septic knee	1	1	.	1	.	.
Septic hand	3	3	.	3	.	.
Streptococcus infection	2	1	.	2	.	.
Suppurating gland of neck	1	.	.	.	1	.
Tonsils	3	3	3	.	.	.
Tumor of breast	1	1	1	.	.	.
Uterine fibroid	6	6	6	.	.	.
Uterus malignant	2	1	1	.	1	.
Varicicle	2	1	2	.	.	.
Varicose ulcer	1	.	1	.	.	.
Wound of thigh	1	.	.	1	.	.

MATERNITY

DIAGNOSIS	Number of cases	Recovered	Improved	Remaining in Hospital Dec. 31, 1912
Confinement	39	37	. .	2
Miscarriage	7	6	. .	1

CAUSES OF DEATH AND TIME AFTER ADMISSION.

Anaemia,	5 weeks
Bright's disease and valvular disease of heart,	3 days
Cerebral hemorrhage,	13 mos., 18 days
Cerebral hemorrhage,	2 days
Cerebral hemorrhage,	4 days
Cerebral hemorrhage,	5 days
Cerebral hemorrhage,	3 days
Cerebral hemorrhage,	2 days
Cholecystitis,	8 days
Endocarditis,	2 days
Endocarditis septic,	6 days
Hernia strangulated,	2 hours
Hernia, strangulated,	2 hours
Injuries and Uraemia,	3 weeks
Ovarian Cyst,	6 days
Prostate hypertrophy,	3 days
Pneumonia,	22 days
Pneumonia,	4 days
Peritonitis, Tubercular,	1½ hours
Septicemia from Tonsillitis,	17 days
Septicemia, general,	8 days
Septicemia, general,	13 days
Septicemia general,	13 days
Thrombosis coronary,	2 days
Still Born,	4

TRAINING SCHOOL FOR NURSES

For the year ending September 30, 1912.

The training school has now completed its twelfth year.

The Superintendent and her assistant have given 92 class instructions.

We are indebted to Dr. Hatch of Wellesley for conducting the class in anatomy and physiology, also to Mr. H. Carlton Smith for instructions and practical remonstrations in chemistry and urinalysis. Seventy-eight lessons in domestic science were given by Miss Sprout and six lessons in massage were given by Mrs. Guilla Callonhill of Boston. The district nursing is continued under the direction of Miss Daniels.

We would express our appreciation to the physicians and surgeons connected with the hospital, for lectures they have given during the year. Also to Dr. Edward French of Medfield, Dr. Edgar M. Holmes, Dr. Somner Smythe of Boston, and Dr. Frank L. Morse of the state board of health, for lectures on various diseases.

Five nurses have graduated during the year, and one has been dropped, one readmitted and eight have been added. The nurses club held three meetings at the Hunnewell Home. The fifth annual meeting of the Alumnae Association was held at the Hunnewell Home in June.

Respectfully submitted,

JESSIE M. WOODBURY.

LEONARD MORSE HOSPITAL TRAINING SCHOOL FOR NURSES

1901.

Miss Rose M. Dyer, private nurse, Medford, Mass.

1902.

Miss Alberta L. Morton, private nurse, New York City.

Miss Gertrude S. Newcomb, private nurse, Natick, Mass.

Miss Elsie Boynton, private nurse, California.

1903.

Miss Grace E. Colby, Natick, Mass.

Miss Mary B. Gallagher, married, Hadley, Mass.

Miss Martha MacKenzie, private nurse, Natick, Mass.

Miss Agnes E. Gorman, private nurse, New York City.

1904.

Miss Sarah J. Campbell, private nurse, New York City.

Miss Minnie A. Edwards, private nurse, Natick, Mass.

Miss Martha A. Beals, private nurse, Natick, Mass.

1905.

Miss Gertrude G. Jenkins, district nurse, Wellesley, Mass.

Miss L. Agnes O'Connor, private nurse, New York City.

1906.

Miss Marguerite Jolly, private nurse, Boston, Mass.

Miss Laura B. Phinney, married, Springfield, Mass.

1907.

Miss Emily V. Stiles, private nurse, Natick, Mass.

Miss Martha Walker district nurse, Whitinsville, Mass.

1908.

Miss Donaldena MacDonald, private nurse, California.

1909.

Miss Katherine Dacey, private nurse, Natick, Mass.

Miss Mary K. Loftus, district nurse, Winchendon, Mass.

Miss Mary L. Miller, private nurse, Natick, Mass.

Miss Agnes Kelleher, private nurse, Natick, Mass.

Miss Anna V. Nayden, private nurse, Calgary.

1910.

Miss Minnie R. Phinney, private nurse, Springfield, Mass.

Miss Ellen K. Powers, private nurse, Boston, Mass.

1911.

Miss Mary E. Burke, private nurse, So. Framingham, Mass.

1912.

Miss Harriet Domville, private nurse, Springfield, Mass.

Miss Margaret Domville, private nurse, Springfield, Mass.

Miss Hannah Duggan, private nurse, Boston, Mass.

Mrs. Blanche R. Day, private nurse, Malden, Mass.

Miss Theresa V. Kelley, Needham Hospital, Needham, Mass.

CASH DONATIONS

Mr. and Mrs. William S. Patten,	\$100.00
Mr. F. W. Hunnewell,	100.00
Mr. Walter Hunnewell,	100.00
Mr. H. S. Hunnewell,	100.00
Mrs. H. S. Hunnewell,	100.00
Mr. P. H. Cooney,	100.00
Mrs. F. N. Sargent,	25.00
Misses Conant and Bigelow,	25.00
Sacred Heart Church, S. Natick,	25.00
Congregational Church,	19.39
Mr. D. D. Holbrook,	12.00
Mr. Hallet Jones,	10.00
Mr. Henry C. Mulligan,	10.00
Miss Bessie Rice,	10.00
Mrs. Anna Jones,	5.00
Mrs. Chas. Q. and Mrs. Arthur Tirrell,	5.00
Mrs. Whidden,	5.00
Mrs. Edward Clark,	5.00
Miss Cobb,	5.00
Mrs. A. J. Doon,	5.00
Baptist Church,	5.00
Mr. Joseph Coombs,	5.40
Miss Bearse,	2.00
Miss Jessie Ross,	2.00
Mrs. Andrew Anderson,	2.00
Mr. Edward Maynard,	2.00
Miss Lizzie Bellum,	1.00
Mrs. P. H. Buckley,	1.00

Mrs. Whiting,	1.00
Miss Nora Mullen,	1.00
Miss Clara Carlson,	.10
Miss Waldo Anderson,	.10
<hr/>	
Total,	\$788.99

HOSPITAL GIFTS.

For the year ending Dec. 31, 1912.

Mrs. Anderson, flowers; Miss Emma Blanchard, magazines; Mrs. Reuben Wright, flowers; Waban Rose Conservatories, roses; Mr. D. D. Holbrook, flowers; Miss Bigelow, flowers; Mrs. Clark, magazines; Mr. F. L. Cupples, cut flowers; Mrs. Channing, Jr., magazines; Congregational Church, Natick, flowers; Mrs. Prince Crowell, five infants' dresses; Mrs. A. M. Drake, flowers; Mrs. A. Davis, magazines; Mrs. George Dwight, baby blanket, six books; Mrs. Daniels, old linen; Mrs. A. Davis, two crates lettuce; Mrs. Joseph Dascomb, old linen; a friend, postal cards for Easter; Mrs. H. Fitz, magazines; Mrs. Fellows, flowers and magazines; Mrs. Forbush, old linen; a friend, apples; Mrs. H. Hunnewell, vegetables and old linen; Mrs. Walter Hunnewell, milk and cream; Mrs. Hollis Hunnewell, grapes; Mrs. Frank Janison, one dozen pieces laundry soap; Mrs. Anna Jones, old linen and magazines; Mrs. Emily Littlefield, blue berries; Mr. Montgomery, flowers; Mrs. Frank McMahon, old linen; Mr. McGorum, flowers; Miss Bowles, scrap book; Mr. G. Gage, flowers; Oliver Bros., oysters; Mrs. W. S. Patten, vegetables and flowers; Mrs. Baltzell, flowers; South Natick Junior League, flowers; Mrs. Somersoll, magazines; Walnut Hill School, old linen and magazines; Miss Lucy E. White, one dozen bottles grape juice; Mrs. N. P. Young, two screens, old linen, 30 pounds feathers; Mrs. James, jelly; Mrs. S. N. Beach, 3 calenders, 13 jars jelly, 2 jars tomatoes; Mrs. J. C. Foley, 2 bottles wine; Mrs. N. T. Quinlan, 2 jars jelly; Mrs. W. Williams, jelly; Mrs. Isaac Fellows, basket

grapes; Mrs. Hawes, jelly; Mrs. Frank McMahon, 9 jars fruit; Mrs. Frank Boardman, 1 jar jelly, 2 jars fruit; Mrs. John Powers, 2 jars pickles; Mrs. Goodnow, jelly and old linen; Mrs. Isaac Gale, 6 jars jelly; Jessie Jamison, fruit and jelly; Mary Ahern, jelly; Alice Coleman, Boraxine and soap; Jessie Travis, magazines; Beatrice Robinson, jelly; Freda Pratt, game; Bertha Robinson, jelly; Grace McNeil, book; Dorothy Wright, soap; Mary Travis, old linen and soap; Mary Rice, jelly; Mary Buckley, chocolate; Helen Pulsifer, jelly; Edith Johnson, doll; Elizabeth Eaton, jelly; Mrs. Burnett, fruit; Mary Loker, jelly and old linen; Elizabeth Eaton, jelly; Hilda Benson, jelly; Mildred Patterson, jelly; Rachael Smith, jelly; Helen Forbush, magazines; Mr. Melvin Goulding, 9 gallons vinegar; Miss Bessie Rice, flowers; Mrs. B. Robinson, canned fruit and piccalli; Mrs. Shaw, magazines; Mr. George F. Gale, 6 pounds sugar; Miss Annie Finn, 1 pair towels; Mr. John Finn, 2 pkgs. borax, 5 pieces soap, 2 pkgs. cornstarch, 2 bottle extract, 1 jar marmalade, 1 bottle lime juice; Mrs. Sargent, roses, bath mat and old linen; Mrs. Rachael Waters, 2 jars jelly, 1 jar catsup; Miss Grace Colby, dressing sack; a friend, face cloths; Mrs. J. W. Hamilton, 2 pkgs. biscuit; cut flowers in memory of Miss Helen Hamilton; Mr. MciKchnie; cocoa for reception held on donation day; Loker Bros., 1 bbl. flour; Miss Leonard, jelly; Dorothy Quesnal, 6 tumblers jelly, 1 doll; Clara Selton, grape juice; Esther Sellen, jelly; Esther and Ruth Carlson, soap; Lillian Anderson, fruit; Louise Stearns, Boraxine; Francis Mitchell, canned fruit; Katherine Fiske, jelly; Howard Carlson, soap; Raymond, Boardman, pkg. tapioca; Margaret McGrath, old linen and jelly; Lena Gavin, soap; Leo Baudreaux, soap; Hazen Hutchins, cocoa, Aurelia Peables, jelly; Mamie Twitchell, book and game; Hildagart and Harriet Towne, game; Hester Frye, 1 pkg. cereal; Sarah Bluenthal, game; Edith Travis, sugar; Helen Forbush, jelly; Martha Hoey, scrap book; Harriet Maynard, fruit; Albertine Morrell, grape juice; Marrian Ambler, sugar; Madeline Bean, jelly; Helen

Pulsifer, jelly; Mrs. Eugene Buell, vase; Primary class in Methodist Sunday School, scrap book, Gladys Witherell, Jelly.

The following donations were made to the nurses:—

Miss Isabell Hammond, fruit for Christmas; Mr. J. H. MacNeil, ice cream; C. H. Cook, M. D., grapes; Mr. Joseph Coombs, candy

Music has been furnished by the following people, and been very much appreciated:—

Misses Metcalf, Hollis, Hand, Buell, Babcock, Hills, Aldridge, McGorum, Wilde, Pelton, Benson, Smith, Quackenbush, Twitchell, Pulsifer, Brisen, Evans, Woodbury, Schmeltz, Crowell; Messrs. Jones, Schmeltz, Moran, Whalen, McGorum, Fay, Constantine; Junior Endeavorers, Baptist Church.

Christmas Carols were sung by the following people and were very much enjoyed by all at the Hospital:

Mrs. Herbert Rose, Misses Ellen and Grace Bartlett, Jessie Adams, Alice Mulligan; Messrs Forbush, Brooks, Brown, Ackerman, Constantine and Atkinson.

Tax Collector's Report

1907 ACCOUNT

DR.

To amount uncollected per last report	\$2,237 59	
Interest collected since last report	503 53	
	<hr style="width: 100%;"/>	\$2,741 12

CR.

By amount paid H. M. Ferguson, treasurer	\$2,081 20	
By amounts paid H. M. Ferguson, abatements	659 92	
	<hr style="width: 100%;"/>	\$2,741 12
Account closed		

1908 ACCOUNT

DR.

To amount uncollected per last report	\$4,328 42	
To interest collected since last report	557 74	
	<hr style="width: 100%;"/>	\$4,886 16

CR.

By amount paid H. M. Ferguson, treasurer	\$3,755 50	
By amount paid H. M. Ferguson, abatements	1,130 66	
	<hr style="width: 100%;"/>	\$4,886 16
Account closed		

1909 ACCOUNT

DR.

To amount uncollected per last report	\$11,040 26	
To interest collected since last report	\$ 403 90	
	<hr/>	\$11,444 16

CR.

By amount paid H. M. Ferguson, treasurer	\$ 3,066 19	
By amount uncollected Jan. 31, 1913	8,377 97	
	<hr/>	\$11,444 16

1910 ACCOUNT

DR.

To amount uncollected per last report	\$21,120 04	
To interest collected since last report	483 37	
	<hr/>	\$21,603 41

CR.

By amount paid H. M. Ferguson, treasurer	\$ 6,240 79	
By amount uncollected Jan. 31, 1913	15,362 62	
	<hr/>	\$21,603 41

1911 ACCOUNT

DR.

To amount uncollected per last report	\$40,527 53	
To interest collected since last report	561 05	
Assessment Feb. 10, 19, 21, 24, 1912	28 00	
	<hr/>	\$41,116 58

CR.

By amount paid H. M. Ferguson, treasurer	\$18,707 13	
By amount uncollected Jan. 31, 1913	22,409 45	
	<hr/>	\$41,116 58

1912 ACCOUNT

DR.

To amount committed per warrant:

Polls	\$ 6,306 00	
Personal estate	49,979 00	
Real estate	123,974 50	
Moth suppression	1,481 92	
Assessment Sept. 14-21, Oct. 21-22	44 00	
Excise tax	3,483 10	
Dec. 1912 assessment	463 00	
Street watering	757 78	
Interest collected Natick Na- tional Bank deposits	36 29	
Interest collected since last re- port	83 22	
	<hr/>	\$186,608 81

CR.

By amount paid H. M. Ferguson, treasurer	\$138,980 64	
By amount uncollected Jan. 31, 1913	47,628 17	
	<hr/>	\$186,608 81

SIDEWALK ACCOUNT

DR.

To amount uncollected per last re- port	\$249 25	
Since committed for collection	433 31	
	<hr/>	\$682 56

CR.

By amount paid H. M. Ferguson,
treasurer

\$378 04

By amount uncollected Jan. 31, 1913

304 52

\$682 56

JOHN J. AHERN,

Tax Collector

Approved Feb. 22, 1913,

THOMAS J. SHEA,

Auditor

Report of the Park Commissioners

Your Commissioners herewith submit their eighth annual report for the year ending January 31, 1913.

LINCOLN PARK

This small park, having fortunately received an extra depth of loam at the time of its construction, the trees and the turf remained in good condition during the year, in spite of the great heat and drought.

THE COOLIDGE PLAYGROUND

This playground, which has been in constant use, has always given a great deal of trouble, the level of the land being so low, a part of the field was at times actually under water. The year before, the low part of the ground was raised, and part of the trouble was rectified, but the general level of the land was so uneven that it was decided to regrade the entire field. This work was done during the summer at an expense of \$1,271 by Mr. J. Wignot.

The sum of \$1,100 was appropriated for this work, and the extra amount needed to complete the job was taken from the regular appropriation. The result of the work is, we believe, very satisfactory, and should furnish the boys of Natick with a most excellent field for athletic sports.

THE COMMON

The appearance of the common has been greatly improved during the past season. A number of new benches have been added for the convenience of the public and the worn edges of

the turf have been replaced with fresh sod. The granite curb on the east and south side of the common have been reset, and it is desirable that another year a granolithic walk should be made on these two sides of the common.]

WASHBURN SQUARE

This small park, corresponding somewhat to Lincoln park, is in good order, and serves to improve the appearance of the approach to the town from the south.

COOLIDGE PARK

This hill has been once more free from insect pests and forest fires of any importance, and the trees are in fair condition.

DUG POND

Water was introduced into the grove on the south side of the pond at an expense of over three hundred dollars, and about twenty seats were put up for the convenience of the public. These improvements have served to make this grove more popular than ever and increased its use by the public.

The bathing was as usual enjoyed by large numbers, and the accommodations for the bathers, although somewhat primitive, seem to be sufficient for the present.

An entrance to this park should be made through Maple avenue, and a culvert constructed over the brook. This improvement could be made at a reasonable cost and would be a great convenience to the public. It is to be hoped that before many years the town may see fit to construct a driveway round the edge of the pond, and bring it into closer relations with the public.

HUNNEWELL PLAYGROUND

No changes have been made on this field, but it has been well used by the boys and children of South Natick, and the grounds have been kept in fair order.

OLD TOWN PARK

This small but extremely pretty park has been kept in ex-

cellent condition, in spite of the heat and drought, and its use by the public of South Natick and canoeists in general, seems to be increasing,

Respectfully submitted,

HENRY S. HUNNEWELL,
GEORGE C. FAIRBANKS,
JAMES E. COOPER,

Park Commissioners

THIRTY-NINTH

ANNUAL REPORT

OF THE

Board Of Water Commissioners

OF THE

TOWN OF NATICK

FOR THE YEAR ENDING JANUARY 31, 1913

NATICK, MASS.

PRESS OF NATICK BULLETIN

1913

BOARD OF WATER COMMISSIONERS

HENRY G. FISKE, Chairman HENRY M. ROBBINS, ¹/₂ Clerk

MICHAEL J. DOHERTY

GEORGE W. TRAVIS, Superintendent

JOHN G. MANUEL, Asst. Superintendent

JOHN KEAYS, Engineer,

EUGENE J. DOHERTY, Asst. Engineer

Water Commissioner's Report

To the inhabitants of the Town of Natick, we respectfully submit the thirty-ninth annual report for the year ending January 31, 1913.

As the reservoir needed some extensive repairs we have made them the past season. We consider the works in general are in fine repair, and that the well has proved itself the past dry season.

For further information, we refer you to the superintendent's report of receipts and expenditures.

Respectfully submitted,

HENRY G. FISKE,
HENRY M. ROBBINS
MICHAEL J. DOHERTY

FINANCIAL REPORT

ORDERS DRAWN BY COMMISSIONERS

1912

Feb.	3	1 Geo. W. Travis, Supt., pay roll	\$76 93
	10	2 Geo. W. Travis, "	156 01
	17	3 Geo. W. Travis, "	175 23
	24	4 Geo. W. Travis, "	223 39
March	2	5 Geo. W. Travis, "	260 84
	13	6 New England Tel. & Tel. Co., telephone service	12 06
	13	7 Pittsburg Meter Co., meters	50 40
	13	8 F. Diehl & Son, screenings	13 99
	13	9 H. Cooney, coal	74 32
	13	10 Keniston Engineering Co., oil	21 20
	13	11 Fiske & Co., labor and material	53 14
	13	12 Braman Dow & Co., Gorham stops	74 67
	13	13 Thompson Metre Co, meters and repairs on metres	229 12
	13	14 J. W. Doon & Son, coal	174 80
	13	15 Union Water Co., waste stops, meters and repairs on meters	182 45
	13	16 Geo. W. Travis, sundry bills (under \$10.00)	80 20
	9	17 Geo. W. Travis, pay roll	202 21
	16	18 Geo. W. Travis, pay roll	169 39
	23	19 Geo. W. Travis, pay roll	169 76
	30	20 Geo. W. Travis, pay roll	203 15
	25	21 J. W. Doon & Son, coal	177 44
	25	22 Geo. W. Knowlton Rubber Co., rubber valves	15 45

March	25	23	Ellis & Ford Mfg. Co. plugs and rubber gaskets	30 50
	25	24	Union Water Meter Co., Wastes and stops	12 00
	25	25	D. M. Dillon Boiler Works, Arches & Sides	40 80
	25	26	Fiske & Co., Auto Truck, (Labor and Mdse.)	894 79
	25	27	D. W. Richardson, Shades and hangers	14 25
	25	28	Keniston Engineering Co., oil	23 40
	25	29	Robinson & Jones Co., wood, fire, brick, cement	19 55
	25	30	Geo. W. Travis, Supt., Sundry bills, (all under \$10.00)	107 44
	26	31	Geo. W. Travis, Supt. pay roll	173 14
	13	32	" " " " " "	193 94
	20	33	" " " " " "	199 00
	27	34	" " " " " "	223 65
May	11	35	Tenney Morse & Co. pipe and fittings	82 64
	1	36	Union Lumber Co., coal and lumber	22 74
April	30	37	Edwin Farwell, insurance	269 25
	25	38	Sumner & Gerard, stops and waste cocks	16 00
	30	39	Bramen Dow & Co., stops and waste cocks	85 10
	14	40	Norwood Engineering Co., service boxes	170 24
May	9	41	Louis E. Tracey, Hydt. packings	15 00
	11	42	National Lead Co., lead pipe	15 31
April	16	43	Union Water Meter Co., rep. meter	16 80
	10	44	H. Mueller Mfg. Co., corp cocks	119 93
June	3	45	Geo. W. Travis, Supt., sundry bills	127 12
May	4	46	Geo. W. Travis, Supt., pay roll	207 61
	11	47	" " " " " "	192 54
	18	48	" " " " " "	201 54
	25	49	" " " " " "	221 18

June	1	50	Geo. W. Traais, Supt., pay roll	198	63
	8	51	" " " " " "	213	19
	15	52	" " " " " "	261	79
	22	53	" " " " " "	201	76
	29	54	" " " " " "	229	26
July	19	55	Boston & Albany R. R., freight	81	59
	18	56	Walworth Mfg. Co., fittings	66	93
	19	57	Robinson & Jones Co., coal	222	14
	19	58	S. R. Ringer, labor	41	54
	19	59	Neptune Meter Co., meter fittings	13	20
	19	60	Fiske & Co., labor and mdse.	81	02
	19	61	Thomson Meter Co., meter and reps. on meters	370	58
	19	62	Chas. Miller & Son Co., pipe and fittings	812	73
	19	63	R. F. Brown, blacksmithing	11	75
	19	64	National Lead Co., lead	137	30
	19	65	Norwood Engineering Co., hydrant chest	13	00
	19	66	Tenney, Morse & Co., pipe	772	98
	19	67	N. E. Tel. & Tel. Co., telephones	23	55
	19	68	Geo. W. Knowlton Rubber Co., spiral and rings	12	25
	19	69	Chapman Valve Mfg. Co., valves	25	14
	19	70	Pittsburg Meter Co., meters	126	00
	19	71	Geo. W. Travis, Supt., sundry bills	149	55
	6	72	Geo. W. Travis, Supt., pay roll	200	81
	13	73	" " " " " "	178	56
	20	74	" " " " " "	218	59
	27	75	" " " " " "	397	86
Aug.	13	76	" " " " " "	401	07
	10	77	National Meter Co., repairs on meters	21	32
	12	78	Thompson Meter Co., meter and repairs on meters	93	80
	12	79	Chas. Millar & Sons Co., pipe	1,178	55

Aug.	12	80	Boston & Albany R. R., freight	139	60
	12	81	Union Lumber Co., lumber	14	14
	12	82	F. Diehl & Son, screenings	12	92
	12	83	H. Mueller Mfg. Co., fittings	84	38
	12	84	Geo. W. Travis, Supt., sundry bills	51	10
	10	85	" " " " pay roll	716	87
	17	86	" " " " " "	802	70
	24	87	" " " " " "	772	19
	31	88	" " " " " "	441	70
Nov.	14	89	Brown & Stackpole, rebate (over- paid on cost of cons.)	250	00
	14	90	Edward A. Tucker & Co., Mdse.	184	06
	14	91	Buffalo Meter Co., repairs on meters	17	95
	14	92	Rensselaer Valve Co., valves	514	80
	14	93	Keniston Enginewiring Co., oil	23	40
	14	94	National Lead Co., lead	229	98
	14	95	Edwin Farwell & Son, insurance	282	20
	14	96	Union Lumber Co., lumber	486	23
	14	97	Tenney, Morse & Co., pipe fittings	31	40
	14	98	Chapman Valve Mfg. Co., valves	37	14
	14	99	Boston & Albany R. R. Co., freight	71	52
	14	100	Waldo Bros., cement	12	00
	14	101	A. W. Chesterton, mdse.	19	73
	14	102	Topham Boat Mfg. Co., boat	18	00
	14	103	J. W. Doon A Son, coal	186	24
	14	104	J. W. Cochrane, rent	25	00
	14	105	Thompson Meter Co., meters and repairs of meters	303	85
	14	106	Norwood Engineering Co., fittings	83	14
	14	107	R. T. Barker, labor and mdse.	54	04
	14	108	Cotton & Gould, ledgers	31	85
	14	109	Fiske & Co., mdse.	397	79
	14	110	Robinson & Jones Co., cement	222	92
	14	111	W. S. Daniels, carting	209	80
	14	112	Geo. W. Travis, Supt., sundry bills	235	06

Sept.	7	113	Geo. W. Travis, Supt., pay roll	544 95
	14	114	" " " " " "	538 16
	21	115	" " " " " "	501 66
	28	116	" " " " " "	525 15
Oct.	5	117	" " " " " "	530 58
	12	118	" " " " " "	428 82
	19	119	" " " " " "	536 81
	26	120	" " " " " "	484 64
Nov.	2	121	" " " " " "	505 57
	9	122	" " " " " "	500 88
	16	123	" " " " " "	396 21
	23	124	" " " " " "	472 63
	30	125	" " " " " "	485 97
1913				
Jan.	14	126	J. W. Doon & Son, coal	33 00
		127	Rensselaer Valve Co., valves	115 85
		128	Pierce Butler, labor	81 36
		129	Union Water Meter Co., meters	105 00
		130	W. F. Buffington, rubber boots	12 00
		131	H. Cooney, screenings	73 94
		132	F. N. Adams, professionals services	16 90
		133	Tenney, Morse & Co., pipe	206 82
		134	Union Lumber Co., lumber	37 37
		135	Chas. Millar & Son Co., pipe	703 45
		136	E. & J. Wignot, labor and material	444 25
		137	Riley Pebbles Shoe Co., rubber boots	17 00
		138	Sumner & Gerrold, Gorham stops	48 00
		139	Thompson Meter Co., meters	134 25
		140	Robinson & Jones Co., cement and coal	394 54
		141	Fiske & Co., labor and Mdse.	113 77
		142	R. T. Brown, sharpening tools	47 47
		143	Natick Gas Co.	38 50
		144	Geo. W. Travis, sundry bills	278 90
1912				
Dec.	7	145	Geo. W. Travis pay roll	346 30

Dec.	14	146	Geo. W. Travis, pay roll	396	95
	21	147	" " "	222	72
	28	148	" " "	193	01
1913					
Jan.	4	149	" " "	173	26
	11	150	" " "	162	26
	18	151	" " "	153	26
	25	152	" " "	153	26
	31	153	" " "	137	97
		154	Fiske & Co., labor and material	28	67
		155	Wm. B. Pratt, labor	17	40
		156	Union Lumber Co., lumber	18	00
		157	R. I. Barker, labor	19	20
		158	Leonard Morse hospital, rent of office	150	00
		159	Frank L. Fuller, services as engineer	235	45
		160	M. F. Kennedy, professional services	10	22 00
		161	N. E. Tel. & Tel. Co., telephone service	11	74
		162	Michael J. Doherty, services as commissioner	50	00
		164	Henry G. Fiske, services as commissioner	50	00
		163	Henry M. Robbins, services as commissioner	50	00
		165	Tony Pitzello, twenty-three weeks' expenses	39	60
		166	Harry Ferguson, Treasurer Town of Natick, Int. on bonds and notes	5,749	00
		167	Geo. W. Travis, Supt. sundry bills	41	91
				<hr/>	
				\$37,886	
				11	

Approved, Feb 10, 1913

THOMAS J. SHEA,

Auditor

SUPERINTENDENT'S REPORT

To the Board of Commissioners and Citizens:—

Gentlemen:—I herewith submit the thirty-ninth annual report of the superintendent of the Natick Water Department for the year ending January 31st, 1913.

We have made extensive repairs on several parts of the works the past year. We have added to the works this year 1 mile and 3696 ft. of main pipe, 95 services, 105 meters. For further details I refer you to the following pages of my report.

Respectfully submitted

GEO. W. TRAVIS, Superintendent

SUMMARY OF RECEIPTS AND EXPENDITURES

FROM FEB. 1, 1912 to FEB. 1, 1913

RECEIPTS

Schedule Water Rates	\$ 7,168 60
Semi-Annual Meter Rates	10,941 21
Quarterly Meter Rates	5,566 57
Service Pipes and Repairs	3,589 57
Payments on Meters	1,125 58
Summons, Sealings and Shutting Offs	79 00
Cash Received from Treasurer	1,915 58
	<hr/>
	\$30,386 11
Appropriation for Extensions	7,500 00
	<hr/>
	\$37,886 11

EXPENDITURES

Street Mains, gates and hydrants	\$7,846 80
Service pipes and meters	8,467 97
General repairs on Mains, Gates and Hydrants	6,906 51
Running expenses outside station	4,996 54
Running expenses at pumping station	3,919 29
Interest on bonds and notes	5,749 00
	<hr/>
	\$37,886 11

COST OF CONSTRUCTION

To Feb. 1, 1912	\$486,357 65
Street mains, gates and hydrants to Feb. 1, 1913	7,846 80
Service pipes, repairs and meters	8,467 97
	<hr/>
	\$502,672 42
Less cash received for services, meters and repairs	4,715 15
	<hr/>
Cost of works to Feb. 1, 1913	\$497,957 27
Bills receivable Feb. 1, 1913	\$11,690 33

BONDS AND NOTES AGAINST WATER DEPARTMENT

Bonds new supply	\$125,000 00
Notes to cover extensions	1,400 00
Notes to cover extensions	1,700 00
Notes to cover extensions	1,800 00
Notes to cover extensions	2,000 00
Notes to cover extensions	4,000 00
Notes to cover extensions	800 00
Notes to cover extensions	3,000 00
Notes to cover extensions, six of \$2,000 each	12,000 00
Notes to cover extensions	2,000 00
Notes to cover extensions	7,500 00
	<hr/>
	\$161,200 00

EXTENSION OF MAIN PIPES, GATES AND HYDRANTS
TO FEBRUARY 1st, 1913

Hartford Street, 1-6 inch gate	
1- $\frac{3}{4}$ inch gate	\$46 56
Oakland Street, 1-6 inch gate	24 82
Chestnut Street, 258 ft. 6 inch pipe	236 65
Circular Avenue, 330 ft. 6 inch pipe	
1-6 inch gate	244 31
Harvard Street, 2-6 inch gates	61 50
Middlesex Avenue, 560 ft. 6 inch pipe	
1-6 inch pipe	412 99
Bacon Street, 2-4 inch gates	50 54
Oak Street, 3615 ft. 6 inch pipe	
5-6 inch gates	
3- $\frac{3}{4}$ inch gates	2,870 58
Elmwood Avenue, 133 ft. 6 inch pipe	
1-6 inch gate	142 89
Worcester Street, 553 ft. 6 inch pipe	
1-6 inch gate.	504 22
Wellesley Road, 53 ft. 2 inch pipe	
1-2 inch gate	35 61
Whittier Road, 670 ft. 2 inch pipe	
1-2 inch gate	259 73
Naples Road, 175 ft. 2 inch pipe	
1-2 inch gate	67 00
Browning Road, 135 ft. 2 inch pipe	
1-2 inch gate	62 52
Farwell Street, 209 ft. 6 inch pipe	
1-6 inch gate	257 15
Nelson Street, 160 ft. 2 inch pipe	
1-2 inch gate	76 04
Westview Avenue, 410 ft. 6 inch pipe	
1-6 inch gate	1010 80
Alden Street, 180 ft. 6 inch pipe	
1 Hydrant	573 85
Glenwood Street, 76 ft. 2 inch pipe	24 90

East Central Street, 2-6 inch gates	43 90
Acadia Road, 1459 ft. 2 inch pipe	
2 2 inch gates	581 19
Jackson Court, 1- $\frac{3}{4}$ inch gate	11 00
North Main Street, 1 Hydrant	83 92
	<hr/>
	\$7,682 67

MILES OF PIPE FROM 3-4 INCH TO 18 INCH

	Miles	Feet
Reported to January 31, 1912	48	3,189
Additional 1912	1	3,696
	<hr/>	<hr/>
Total	50	1,605

LEAKS ON MAINS IN 1912

Caused by defective pipe	10
“ “ lightning	5
“ “ old wound joints	3
“ “ defective joints	1
“ “ defective hydrants	2
“ “ sewer department	2
“ “ street department	1
“ “ N. E. Tel. Co.	1
	<hr/>
	25

SERVICE LEAKS

Caused by defective goosenecks	9
“ “ “ stops	7
“ “ “ pipe	5
“ “ “ corporations	1
“ “ “ sewer department	2
	<hr/>
	24

SERVICE PIPES

Reported to January 1, 1912	2,219
Reported to January 1, 1913	95
	<hr/>
	2,314
Discontinued	2
	<hr/>
Total	2,312

SUMMARY OF STATISTICS

For the year ending Jan. 31, 1913

In form recommended by the New England Water Works.
Association

WATER WORKS

NATICK, MIDDLESEX CO., MASS.

GENERAL STATISTICS

Population by Census of 1910, 9866.

Date of Construction, 1874.

By whom Owned, Town of Natick.

Source of Supply, Covered Well.

Mode of Supply (whether gravity or pumping), Pumping.

PUMPING STATISTICS

1. Builders of Pumping Machinery, Barr Pumping Eng. Co.
2. Description of fuel used: (a) Kind, ; (b) Brand of coal, Bituminous and Anthracite; (c) Average price of coal per ton, delivered \$4.85 and \$2.44; (d) percentage of ash, 13.7 per cent.; (Wood, price per cord \$, .
3. Equivalent coal consumed for the year = (3) plus (4) 488,072 lbs.
4. Total pumpage for the year, 198,102,208 gallons, without allowance for slip.
5. Average static head against which pumps work, 178 feet.
6. Average dynamic head against which pumps work, 203 feet
7. Number of gallons pumped per pound of equivalent coal (5), Eng. 1, 420.80 gals.; Eng. 2, 214.4 gals.

gallons pumped (6) plus 8.34 (lbs) plus 100 plus dynamic head (8)

8. Duty=Engine 1, 70,862 490.

Cost of pumping, figured on pumping station expenses, viz.,
\$3,919.29.

9. per million gallons pumped, \$19.78

RECEIPTS

(a) From ordinary (maintenance) receipts	\$6,709 73
(b) From extraordinary receipts (bonds etc.)	7,500 00
Total	<u>\$14,209 73</u>

FROM WATER RATES

A. Fixture rates	7,168 60
B. Meter rates	16,507 78
Total from consumers	<u>23,676 38</u>
N, Total	<u>\$37,886 11</u>

WATER WORKS MAINTENANCE

EXPENDITURES

AA Operation (management and repairs)	
CC Total maintenance	\$15,822 34
DD Interest on bonds	5,749 00

WATER WORKS CONSTRUCTION

GG. Extension of mains	\$7,846 80
HH. Extension of services	8,467 97
N. Total	<u>\$37,886 11</u>
O. Net cost of works to date	\$497,957 27
P. Bonded debt at date	\$161,200 00

STATISTICS OF CONSUMPTION OF WATER

1. Estimated population on lines of pipe, 9,866
2. Total consumption for the year, 198,102,208 gallons
3. Average daily consumption, 542,745 plus gallons
4. Gallons per day to each inhabitant, 55 plus

5. Cost of supplying water, per million gallons, figured on total maintenance (item CC) \$79 86
6. Total cost of supplying water, per million gallons, figured on total maintenance plus interest on bonds \$108.88

STATISTICS RELATING TO DISTRIBUTION SYSTEM MAINS

1. Kind of pipe, C. I. and Cement Lined
2. Sizes from 1 inch to 18 inches
3. Extended 1 mile and 3,696 feet during year.
4. Total now in use, 50 miles 1,605 feet
5. Number of hydrants added during year (public) 2
6. Number of hydrants, (public and private) now in use, 22
7. Number of blow-offs, 6
8. Range of pressure on mains, 60 pounds to 100 pounds.

SERVICES

9. Kind of pipe, galvanized iron, lead and cement lined
10. Sizes, 3-4 inches to 2 inches
11. Number of service taps added during year 95
12. Number now in use, 2,312
14. Number of meters added, 105
14. Number now in use, 1,722
15. Percentage of services metered, 74 plus

**NATICK WATER WORKS. ENGINEER'S REPORT FOR THE YEAR ENDING
JANUARY 31, 1913.
Pumping Record. No. 1 (Barr) Engine.**

MONTH	Hrs. and Min. Pumping.	Gallons Pumped.	FUEL USED, FOR ALL PURPOSES				Steam used by engine jackets and feed pump In Lbs.	DUTY IN FOOT LBS		Galloos pumped per lb. of (total) coal	Fuel cost
			Soft Coal	Screen- ings	Wood (Equivalent in Lbs. of Coal)	Total	Ash (dry weight)	Per 1000 lbs. steam	Per 1000 lbs. coal		
February '12	H. M. 147 40	18,372,325.7	23,776	23 7 6		47,452	5,990	102 192 081	65,412 002	386.4	\$68.91
March	142 15	18,203,992.2	23,510	23 5 10	30	47,050	6,240	102,391,108	5,503,769	387.0	70.82
April	124 15	15,784,047.6	19,120	19 1 20		38,240	5,115	101,558,606	70,003,584	412 9	60.40
May	134 50	16,701,734.5	19,763	19 7 63		39,526	5,635	103,515 097	71,538,657	422 6	63.86
June	145 40	18,997,838.4	22,135	22 1 35	30	44,300	6,540	105,120 031	72,604,331	428 9	61.00
July	166 45	21,320,543.4	24,211	24 2 11		48,422	7,435	104,302,938	74,556,194	440.4	91.95
August	107 05	13,727,710.5	17,266	17 2 66		34,532	6,310	103,652,239	67,356,534	397 6	70.61
September	109 30	13,851,767.4	28,221	4 33 4	30	32,590	4,944	105,649,379	71,958,604	425.1	64.10
October	120 20	15,498,758.5	33,935			33,935	4,385	104,458,206	77,326,386	456.8	64.31
November	101 30	12,964,526.6	29,412			29,412	3,605	105,377 474	74,362,137	440.8	63.05
December	88 10	11,748,230.2	14,464	11 4 00		25,864	5,750	103,052,512	76,902,214	434.5	61.87
January	108 45	14,451,166.9	18,147	18 1 47		36,294	4,240	102,6 0,942	67,410,907	398.2	72.35
Totals and Averages	1,493 50	191,622,381.2	232,960	229,115	186	487,312	63,669	3,129,090	70,862,490	403 3	\$793.14

No. 2, (Blake) Engine

July '12	15 00	1,075,852.8	2,473	2 4 73		4,946	850			217 6	7.95
August	12 20	881,451.2	2,446	2 4 46		4,892	420			170 6	7.80
* December	173 30	4,069,523.2	17,458	2 4 31	25	20,417	2,505			235.9	40.47
Totals and Averages	200 50	5,476,827.2	22,377	7 53 3	25	30,255	3,775			214.3	58.47

Totals—Hours and minutes run—1624 hrs. 40 min. Water pumped—198,102,208.4 gals. coal used—488,072 lbs. Ashes—66,844 (13.7 per cent.). Fuel cost—\$840.36. Cylinder oil used—94 1.2 gals. Grease—25 lbs. Waste—59 lbs. Soda Ash—195 lbs. Water used at pumping station—4,773,082.8 gals. (by meter), 2.5 per cent. of pumpage. Average static head 178 ft., dynamic 203 ft.

JOHN KEAYS, Engineer.

MAKE, SIZE AND NUMBER OF METERS IN USE DECEMBER 31st, 1912.

MAKE.	5-8 in.	3 in.	1 in.	1½ in.	2 in.	3 in.	4 in.	6 in.	TOTAL.
Columbia.....	133	.....	.....	..	.....	.....	.....	.....	133
Crown.....	3	.....	4	1	8	.....	1	.....	19
Empire.....	25	5	1	.....	.....	.....	.....	.....	31
Hersey.....	119	3	1	1	5	.....	.....	1	130
Keystone.....	28	.....	.....	.....	.....	.....	.....	.....	28
King.....	21	.....	.....	.....	.....	.....	.....	.....	21
Lambert.....	943	.....	.....	4	17	5	3	.....	1014
Nash.....	181	25	17	1	.....	.....	.....	.....	189
Niagara.....	18	4	3	.....	.....	.....	.....	.....	18
Thomson.....	14	.....	.....	.....	.....	.....	.....	.....	17
Thomson-Bee.....	.....	2	.....	.....	1	.....	.....	.....	1
Trident.....	92	1	.....	.....	3	.....	.....	.....	96
Union-Rotary.....	13	5	1	.....	2	.....	1	1	23
Worthington.....	..	.....	.....	1	.....	1	.....	.....	2
	1590	48	27	8	86	6	5	2	1722

SCHEDULE OF PIPES, GATES, STANDPIPES, AND HYDRANTS TO FEBRUARY 1, 1913

Locations	SIZES																		Stand pipes	Hy- drants
	18 in.	12 in.	10 in.	8 in.	6 in.	4 in.	2 in.	1½ in.	1 in. ¾ in.	18 in.	12 in.	10 in.	8 in.	6 in.	4 in.	2 in.	1½ in.	1 in.		
Reported to Feb. 1, 1912																				
Hartford Street	13870	9500	8990	12643	94474	92244	22522	452	11344	19	14	9	22	125	136	45	1	34	11 224	
Oakland Street														1				1		
Chestnut Street					258															
Circular Avenue					330									1						
Harvard Street														2						
Middlesex Avenue					560									1						
Bacon Street															2					
Oak Street					3615									5				3		
Elmwood Avenue					133									1						
Worcester Street					553									1						
Wellesley Road						53										1				
Whittier Road						670										1				
Naples Road						175										1				
Browning Road						135										1				
Farwell Street					209									1						
Nelson Street						160										1				
Westview Avenue					410									1						
Alden Street					180													1		
Glenwood Street						76														
East Central Street														2						
Acadia Road						1459										2				
Jackson Court																		1		
North Main Street																		1		
Total to Feb. 1, 1912																				
13870	9500	8990	12643	100722	92244	25250	452	11344	19	14	9	22	142	138	52	1	37	11 226		

Warrant for Annual Town Meeting

MARCH 3, 1913

COMMONWEALTH OF MASSACHUSETTS.

MIDDLESEX SS.

To any Constable of the Town of Natick in said County.

GREETING:

In the name of the Commonwealth of Massachusetts you are hereby required to notify the qualified voters of said town of Natick to meet.

The voters of Precinct No. 1 at Concert Hall, Natick.

The voters of Precinct No. 2 at School House Hall, South Natick.

MONDAY, MARCH 3, A. D. 1913,

at 6 o'clock a. m., at which hour in both Precincts of said Town of Natick the poll will be opened and will remain open continuously until 4.30 p. m., of said day, when it may be closed unless the meeting so assembled in either of said Precincts shall otherwise determine for such Precinct, during which time the aforesaid qualified voters of said Town may bring in their ballots to the Election officers, duly appointed and sworn for said Precincts of said Town of Natick, in said meetings so assembled, for

One Town clerk, one Town Treasurer, three Selectmen, one Auditor, one Highway Surveyor, one Tree Warden and six Constables, all for one year; also one Assessor of Taxes, one Overseer of the Poor, one Water Commissioner, one Sewer

Commissioner, one Sinking Fund Commissioner, one Park Commissioner, two members of the School Committee and one member of the Board of Health, all for three years; also one Sinking Fund Commissioner for two years, to fill the unexpired term of Henry F. Goodnow; also five Trustees of the Morse Institute for five years; also one Trustee of the Leonard Morse Hospital for seven years; also to answer by the Australian System of balloting the following question:—

“Shall Licenses for the Sale of Intoxicating Liquors be granted in this Town?”

All ballots will be furnished by the town and the election will be conducted according to the Australian system, as enacted in Massachusetts, and in conformity with the Election Laws of said Commonwealth.

You are further required to notify the aforesaid qualified voters of said Town of Natick to meet in the Town Hall, Clark's Block, Natick,

TUESDAY, MARCH 11, 1913,

at 7.30 o'clock, p. m., then and there to act on the following articles:—

Article 1. To choose by ballot a Moderator to preside in said meeting.

Article 2. To see how much money the town will grant for interest, existing liabilities and sinking funds; for roads, bridges and culverts; for sidewalks and crosswalks; for assisting and maintaining the poor; for schools, school supplies and furniture, repairing school houses and evening schools; for the fire department and repairs to engine houses; for police and watchmen; for the support of the Morse Institute; for collection and abatement of taxes; for paying town officers; for military aid and assisting poor soldiers, sailors and their families; for decorating soldiers' graves; for lighting streets and public places; for maintenance of the sewer system; for the use of the park commissioners, board of assessors and the board of health;

for winding and repairing the town clocks ; for expenses of the tree warden, including sums required for extermination of the gypsy and brown-tail moth ; for rent of town hall and office room for town officers ; for suppressing the illegal sale of intoxicating liquors ; for necessary town uses.

Article 3. To see if the town will authorize the treasurer, with the approval of the selectmen, or a majority thereof, to borrow during the current municipal year beginning February 1, 1913, in anticipation of the taxes for said municipal year such sums of money as may be necessary to meet the current expenses of the town, giving the note or notes of the town therefor.

Article 4. To see if the town will authorize the treasurer, with the approval of the selectmen, or a majority thereof, to renew or refund any note or notes issued in anticipation of taxes during the municipal year ending January 31, 1913 and falling due between April 1, 1913 and May 15, 1913, in accordance with Chapter 27, Section 18 of the Revised Laws.

Article 5. To see how the town will have its taxes for the year 1913 collected, and choose a collector of taxes and fix his compensation ; also to establish the rate of interest to be charged on taxes unpaid Dec. 1, 1913.

Article 6. To see if the town will appropriate a sum not exceeding \$300.00 for the support of evening schools for instruction in cooking and sewing, under the provisions of chapter 505 of Acts of 1906 ; or take any other action relative thereto.

Article 7. To see what sum of money the town will appropriate to carry out the purpose of chapter 502, Acts of 1906 relative to the appointment of school physicians.

Article 8. To see if the town will authorize the sewer commissioners to extend the sewerage system in certain cases, where in their judgment, it is for the best interest of the town so to do and authorize the treasurer to borrow not exceeding

\$3,000.00 for said purpose, in accordance with the provisions of chapter 328, Acts of 1902.

Article 9. To see what sum of money, if any, the town will appropriate to settle claims for damages pending against the town in which the claimants are willing to accept the sums recommended by the selectmen.

Article 10. To see if the town will authorize the water commissioners to lay pipe in certain cases where, in their judgment, it is for the interest of the town so to do, and authorize the treasurer to borrow not exceeding \$3,000 for that purpose, under provisions of Chap. 354, Acts of 1910, and Chap. 392, Acts of 1902.

Article 11. To see if the town will appropriate the sum of five hundred dollars for the purpose of extending the Block and Map System, so called, for the assessment of real estate, the same to be expended under the direction of the Board of Assessors.

Article 12. To see what sum of money, if any, the town will appropriate for sprinkling the public streets, the same to be assessed upon the abutters under the terms of Section 22, Chapter 25 of revised laws, as amended, or otherwise act thereon.

Article 13. To see if the town will appropriate the sum of two hundred dollars (\$200.00) for Harvard Street extension, build gravel sidewalk on northerly side of same and put the street in proper condition or otherwise act thereon.

Article 14. To see if the town will appropriate enough money to install street light on Harvard Street extension, lights on Fisk Street, Fairview Avenue, Broad Street, and Lakeview Avenue, also two lights on Oakland Street, southerly from Curve Street, also one light on Loker Street or otherwise act thereon.

Article 15. To see if the town will authorize the Selectmen to enter into a contract for a term not exceeding ten years with the Edison Electric Illuminating Company of Bos-

ton to light the streets and public places or a portion thereof, or otherwise act thereon.

Article 16. To see if the town will vote to appropriate the sum of (\$5500.00) for the purchase of an Automobile Combination Chemical and Hose to replace Hose No. 1 at Central Fire Station or otherwise act thereon.

Article 17. To see if the town will install a fire alarm box on West Central street near the Gow Cottages and appropriate the sum of \$225.00 to pay for same or otherwise act thereon.

Article 18. To see if the town will authorize and instruct the Sewer Commissioners to extend the sewer system on Chester Street as far as Lincoln Street Extension (about 250 feet) and authorize the Treasurer to borrow money sufficient to pay for said extension or otherwise act thereon.

Article 19. To see if the town will lay a line of sewer pipe in East Central Street to the residence of Samuel Halgreen, or commonly known as Nutt's Hill, and appropriate money to pay for the same or otherwise act thereon.

Article 20. To see if the town will extend the sewer from Pitts Street to the house of Frank W. Eaton on Nelson Street, and appropriate money for the same or otherwise act thereon.

Article 21. To see if the town will instruct the Superintendent of Waterworks to install a Fire Hydrant on Fiske Street at junction of Fairview Avenue, West Natick; appropriate money to pay for same or otherwise act thereon.

Article 22. To see if the town will vote to resurface the sidewalk with gravel or cinders, on south side of South Avenue, beginning at Clarendon Street and continuing to Hanchett Avenue, grant money to pay for same or otherwise act thereon.

Article 23. To see if the town will resurface the macadam section of North Main Street, appropriate money to pay for same or otherwise act thereon.

Article 24. To see if the town will vote to accept Webster

Street, as the same has been laid out and filed by the Selectmen, appropriate money to pay for same or otherwise act thereon.

Article 25. To see if the town will petition the Directors of the Bureau of Statistics for an audit of the town's accounts in accordance with the provisions of Chapter 598 of the Acts of 1910 or to otherwise act thereon.

Article 26. To see if the town will authorize the Selectmen to appoint a town accountant in accordance with the provisions of Chapter 624 of the Acts of 1910 and to fix the salary of such officer or otherwise act thereon.

Article 27. To see if the town will vote to install a Fire Alarm Box on Worcester Street, near the residence of Robert Montgomery, appropriate money to pay for same, or otherwise act thereon.

Article 28. To see if the town will vote to appropriate the unexpended balance of last year to remove the boulders and obstructions in the Charles River in South Natick, or otherwise act thereon.

Article 29. To see what sum of money, if any, the town will appropriate towards the support of the Morse hospital, or otherwise act thereon.

Article 30. To see if the town will vote to light the streets from 5 a. m. to daylight from November 15 till February 15, and appropriate money therefor, or otherwise act thereon.

Article 32. To see what sum of money, if any, the town will appropriate for the use of Fire Warden in fighting forest fires, or otherwise act thereon.

Article 33. To see if the town will vote to have the streets treated with oil or water, specify what streets shall be so treated, appropriate money to pay for the same, or otherwise act thereon.

Article 34. To see if the town will vote to make the following by-law:—The Sealer of Weights and Measures shall

be paid by a salary which shall be voted at the Annual Town Meeting, and he shall account for, and pay into the Town Treasury the fees received by him by virtue of his office.

Article 35. To see what sum of money, if any, the town will appropriate for the salary of the Sealer of Weights and Measures.

Article 36. To see if the town will vote to lease the School House at little South and the land on which it stands, and if so, upon what terms, or otherwise act thereon.

Article 37. To see if the town will appropriate \$500.00 to maintain a kindergarten in Natick or otherwise act thereon.

Article 38. To see if the town will instruct the Sewer Commissioners to extend the sewer on Sheridan as far as the house of William Meagher or otherwise act thereon.

Article 39. To see if the town will petition the present Legislature for Authority to issue fifty thousand dollars in Sewer Bonds or otherwise act thereon.

Article 40. To see what action, if any, the town will take to raise \$150.00 to extend a pipe line from the Casey property on Morse Street to the main arm of Pegan Brook.

Article 41. To see what action, if any, the town will take in regard to Pegan Brook in general.

Article 42. To see if the town will vote to reappropriate the sum of \$175.00 to build a concrete sidewalk on Eliot Street, or otherwise act thereon.

Article 43. To see if the town will appropriate a sum not exceeding \$900.00 to purchase a Savage Oil Sprayer, or otherwise act thereon.

Article 44. To see if the town will accept and allow Washburn Terrace, so called, as the same has been laid out and filed by the Selectmen or otherwise act thereon.

Article 45. To see if the Town will vote to appoint a committee to report at the next annual Town meeting, to revise the

Town By-laws, or otherwise act thereon.

Article 46. To see what sum of money, if any, the town will appropriate to put the Bridge on Water Street Extension in a safe and passable condition, or otherwise act thereon.

Article 47. To see if the Town will accept and allow Manchester Place, so called, as the same has been laid out and filed by the Selectmen, or otherwise act thereon.

Article 48. To see if the town will accept and allow Whalen Lane, so called, as the same has been laid out and filed by the Selectmen, or otherwise act thereon.

Article 49. To see if the town will accept and allow Water Street Extension, so called, as the same has been laid out and filed by the Selectmen, or otherwise act thereon.

Article 50. To see if the town will accept and allow Roxbury Avenue, so called, as the same has been laid out and filed by the Selectmen, or otherwise act thereon.

Article 51. To see if the town will accept and allow Webster Street, so called, as the same has been laid out and filed by the Selectmen, or otherwise act thereon.

Article 52. To see if the town will vote to instruct the Selectmen to install ten lights wherever they think necessary, and appropriate money for the same.

Article 53. To see if the town will authorize the Selectmen to execute, acknowledge and deliver in the name and on the behalf of the Town a lease or disclaimer under which the Town may continue to occupy for the purposes of a sidewalk and the slopes of the sidewalk or street, a strip of land to the southwest of North Main Street within the location of the Saxtonville Branch of the Boston & Albany Railroad, and extending about 500 feet more or less northwesterly from Whitney's Crossing, so called.

Article 54. To see if the town will vote to place a concrete curbing on the south side of East Central Street, between

Morse and Lincoln Streets, appropriate money to pay for same or otherwise act thereon.

Article 55. To see if the town will authorize and direct the Highway Surveyor to repair Pegan Lane, the cost of this work to be taken from the general highway appropriation.

Article 56. To see if the town will authorize the Highway Surveyor to expend a sum not in excess of \$350.00 for the purpose of placing curbing for sidewalks in such locations as he may deem necessary, or otherwise act thereon.

Article 57. To see if the town will authorize and instruct the Highway Surveyor or the Selectmen to replank the railway bridges and reconstruct the guard rail in the approaches of said bridges at Boden Lane, Speen Street, Mill Street, and Washington Avenue, and to appropriate money sufficient to pay for this work or otherwise act thereon.

Article 58. To see if the town will authorize the Selectmen to issue notice to owners of buildings on the Town House Lot, so called, to remove the same within a reasonable time; to improve the grounds, or otherwise act thereon.

Article 59. To see if the town will authorize and instruct the Highway Surveyor to construct a sidewalk on the northerly side of Union Street, leading westerly from the Jennings property near Woodland Street, and authorize the Treasurer to borrow \$500.00 to pay for said work, or otherwise act thereon.

Article 60. To see if the Town will authorize and instruct the Highway Surveyor to reconstruct or resurface that portion of South Main Street extending from its junction with Cottage Street southwesterly for about 1800 feet and authorize the Treasurer to borrow money sufficient to pay for said work or otherwise act thereon.

Article 61. To see if the town will authorize and instruct the Highway Surveyor to construct concrete gutters or a system of pipe drainage to control the storm water on Florence Street, Shattuck Street and Hillside Road and an outlet on

Harvard Street, and authorize the Treasurer to borrow money sufficient to pay for said work, or otherwise act thereon.

Article 62. To see if the town will authorize and instruct the Highway Surveyor to construct a cement concrete sidewalk and curb about 525 feet in length on East Central Street, leading from the waiting station on Lincoln Square to the Armory, and authorize the Treasurer to borrow money sufficient to pay for said work, or otherwise act thereon.

Article 63. To see if the town will authorize and instruct the Highway Surveyor to construct a tar or cement concrete sidewalk on the southerly side of Pond Street, near Roxbury Avenue, and authorize the Treasurer to borrow money sufficient to pay for said work, or otherwise act thereon.

Article 64. To see if the town will construct a conduit at the causeway on West Central Street 200 feet or more running on the line of the Brook to conduct the surface water, and appropriate money to pay for the same, or otherwise act thereon.

Article 65. To see if the town will vote to give the Board of Health the unexpended balance of their appropriation, or otherwise act thereon.

Article 66. To see if the town will vote to accept the provisions of Chapter 635, Acts of 1912, an act known as the Tenement House Act for Towns, or otherwise act thereon.

Article 67. To see whether the Town will instruct the Selectmen to ask the Boston and Albany Railroad to widen the crossing at the foot of Washington Avenue now belonging to L. M. Whitney, or otherwise act thereon.

Article 68. To act on the reports of the various town officers as printed, and to hear and act on the reports of all committees chosen on town affairs, and to choose all necessary committees for the ensuing year. Also to choose Fence Viewers and Field Drivers.

And you are directed to serve this warrant by posting attested copies thereof at each of the post-offices in said Natick, and at the following public places in said town to wit: Selectmens' room, street entrance to town hall, Natick; engine house, South Natick; Hose 4 house, Felchville; and at or near Felch Bros. factory, North Natick, seven days at least, before said March 3, 1913. Also by causing an attested copy of said warrant to be published once in the newspaper called the "Natick Bulletin" said publication to be two days at least before the day appointed for said meeting.

Hèreof, fail not, and make due return of this warrant, with your doings thereon to the Town Clerk, at or before the time appointed for holding said meetings.

Given under our hands this twentieth day of February, A.D. 1913.

CHARLES T. BROOKS,
EDWARD P. BRENNAN,
CHARLES F. PFEIFFER,
Selectmen of Natick.

A true copy: Attest:
DAVID J. CHURCH,
Constable of Natick.

FORTIETH
ANNUAL REPORT
OF THE
BOARD OF TRUSTEES
AND
LIBRARIAN
OF THE
MORSE INSTITUTE LIBRARY
NATICK, MASSACHUSETTS

1912

NATICK, MASS.
PRESS OF NATICK BULLETIN
1913

BOARD OF TRUSTEES, 1908-1912

Chairman

HENRY C. MULLIGAN

Secretary

JOSEPH A. MAHAN

Treasurer

FREDERICK O. BASTON

Auditor

HORACE B. GALE
ALOYSIUS B. DOON

Librarian

MIRA R. PARTRIDGE

Assistant

EVA A. ELDRIDGE

Substitutes

CARRIE B. FELCH

LILLIAN G. DANIELS

Young People's Librarian
CARENA L. HAGGETT

Janitor

HARRIS M. BRIGHAM

REPORT OF TREASURER OF MORSE INSTITUTE

 RECEIPTS

Appropriation	\$2,750 00	
Dog Money	982 02	
	<hr/>	\$3,732 02

EXPENDITURES

Salaries	\$2,509 63	
Lighting	228 94	
Fuel	287 68	
Newspapers and Periodicals	196 85	
Improvements and Repairs	65 52	
Printing	48 55	
Insurance	162 60	
Miscellaneous	213 77	
	<hr/>	\$3,713 54
Unexpended balance		\$18 48

INVESTED FUNDS

Invested funds, Feb. 1, 1912		\$21,492 00
Interest on mortgage loans	\$841 53	
Interest on one bond	45 00	
Interest on deposit in Savings Bank	95 61	
	<hr/>	982 14
		<hr/>
		\$22,474 14

EXPENDITURES

Books	\$662 95	
Miscellaneous	64 13	
	<hr/>	727 08
		<hr/>
		\$21,747 06

INVESTED FUNDS, FEB. 1, 1913

Mortgage loans	\$17,850.00	
One bond	1,000 00	
Deposit in Natick Savings Bank	2,897 06	
	<hr/>	\$21,747 06

JOHN O. WILSON FUND

Invested Funds, Feb. 1, 1912	\$4,291 19	
Interest on bonds	135 00	
Interest on deposit in Savings Bank	52 83	
	<hr/>	\$4,479 02

EXPENDITURES

Books	\$70 17	
	<hr/>	70 17
		<hr/>
		\$4,408 85

INVESTED FUNDS, FEB. 1, 1913

Three Bonds	\$3,000 00	
Deposit in Savings Bank	1,408 85	
	<hr/>	\$4,408 85

FREDERICK O. BASTON,

Treasurer

Approved. Feb. 14, 1913,
 THOMAS J. SHEA,
Auditor.

REPORT OF THE LIBRARIAN

To the Trustees of the Morse Institute:

Gentlemen:

January 31, 1913, witnesses for the Morse Institute the completion of the fortieth annual report and its thirty-nine years of service to the public.

During this period many changes have necessarily taken place in its manner of making accessible the contents, which, from 7,311 volumes, have increased to 25,705 volumes.

Where at first the hours of admission were from 2 to 5 four afternoons and 7 to 9 two evenings a week, at the present time they are from 9 a. m. to 9 p. m. each week day, with the reading rooms open from 2 to 6 p. m. Sundays; and not for nearly twenty years has it been considered needful to close the library during August for the annual stocktaking.

For twelve years the Young People's Library, established through the generosity of Mr. John O. Wilson, has been a source of joy and a well of information to the children of the town.

The latest approved methods of classification and catalogues have been adopted, and where two books per week was the maximum allowance permitted the borrower, he may now draw six books of fiction if he so desires—but which happily he does not—and is practically not limited in non-fiction.

In addition the special libraries of law and music have been founded, vacation privileges granted, and a duplicate pay collection has proved to be a successful experiment.

From a circulation of twenty-five or thirty thousand volumes a year, we now average about one hundred and seventy-five volumes a day, including all departments.

The reading rooms opened with about thirty newspapers and periodicals, and they now have a list of one hundred or more for the entertainment and instruction of their patrons.

In the beginning part of the building was not in active use, but now every available inch of space is taken and there is a crying need of more.

Many minds, both principal and subordinate, have contributed to these years of advancement, and new ways and means of serving the community develop daily.

The present year's work has been similar to that of others, with little extensions here and there, maintaining the same standards and improving upon them wherever there is opportunity. Although the circulation has been heavier there has been a welcome decrease of one per cent. in fiction.

School relations with the library have been pleasant, as usual, and the High School classes in English have continued their use of books reserved for collateral reading, while the demands in other lines have been many. Not a little of our work consists in supplying the needs of day pupils to schools and colleges out of town, and it is a common occurrence for non-residents to patronize the reference room.

The collection of music now numbers 194 volumes and constantly increases in popularity. It would be more satisfactory to music lovers if it were possible to add more volumes annually, but they are very glad to have the use of the present number.

As customary the reference room has received its full quota of books, but the most important addition was the gift of Mrs. Charles Q. Tirrell, in memory of her husband, our former representative to Congress. It consisted of White's National Encyclopædia in fifteen volumes, and volume sixteen to come later will contain a portrait and a sketch of his life. This is a most valuable set for reference, and it is not only an appropriate testimonial to a public spirited citizen but it also establishes a precedent worthy to be followed.

Among the other volumes added are:

American Year Book, 1911-1912, 2 v.

Bovier's Law Dictionary, 2 v.

Cambridge Modern History, 6 v.

Catholic Encyclopædia, 3 v.

Massachusetts Reports of Cases Argued and Determined
in the Supreme Judicial Court, 1911-1912, 2v.

New England Business Directory, 1912-1913.

New International Year Book, 1912.

Rand & McNally's Library Atlas, 2 v.

Statesmen's Year Book, 1912.

This room is one of the most encouraging divisions of the library for it is always in use, and every effort is made to supply adequate material for all seeking information. Up to the Christmas vacation the local topic of the history of Natick was a daily subject, and if the work done here is any indication, the rising generation should be well versed in the town's history. The law section has been in much greater demand this season and is being gradually enlarged.

The Young People's Library, under the genial directorship of Miss Carena L. Haggett, has not lacked for attendance, for much of the time it would not be possible to accommodate more. With every chair taken and many standing around, only those who have had oversight of a roomful know what it means to wait upon a mass of wriggling humanity and see that each one is receiving sufficient attention. It speaks well for this department that there are so many oblivious to their surroundings.

While not as many books in bulk have been sent to the schools this year, a larger percentage of children have made application for cards. With the library so central, many teachers think that it is better for the child to assume the responsibility of card and book than to depend upon someone else, but the West Natick School still continues to be supplied.

A number of lists upon different subjects have been posted by Miss Haggett, and have been the means of interesting the children in the books indicated.

The stereoscopic pictures are one of the great attractions,

and inquiries were so varied that Miss Haggett made a record, of which a few are appended here, because of their originality: the telescopes, the microscopes, the moving pictures, them things you look through, the stigascop, them spyglasses, them eye things, those port holes.

With an increasing list of periodicals the reading rooms have been in much the same condition as the Young People's Library, and some days there has been a lack of seating room. During the winter months the Sunday attendance is good, but a warm, pleasant day has a vacating effect. The wiring of the chairs here and elsewhere in the building has strengthened them, and has also removed the annoying squeak that so many of them had.

Our former janitor and custodian of these rooms, Mr. Frank A. Bryant, who had most acceptably filled this position for twenty years, was afflicted in March by an illness from which he did not recover. He left a difficult situation to be supplied, and the trustees have been fortunate in securing the services of Mr. Harris M. Brigham, who has much of the ingenuity of Mr. Bryant and the ability to adapt himself most readily to conditions. He has already done much to enhance the general appearance of the rooms throughout the building.

As formerly, the Morse Institute has been remembered by citizens and friends, various libraries have contributed bulletins book-lists, pamphlets and the editor of the Natick Bulletin has given space in that paper for many items of local interest.

One unique gift was a collection of notes of the Confederate States of America which were turned over to the War Department in 1867, and this set was presented to the Library by Secretary McVeigh. While not complete there are many specimens covering the years 1861-1864, and are of permanent value for historical purposes.

In the early summer bushes were set out at the southwest corner of the library, and this winter, through the kindness of the High School Building Committee, the shrubbery which had to be removed from the old High School lot when the cellar of

the new building was excavated, was transferred to this portion of town property. Filling in the corners at the front, it has already done much to relieve the desolate look of the surroundings, and with the addition of a few more in various parts of the grounds, together with the remaking of the lawn which has been spaded up for the winter, a very different aspect will be given to the place.

The library staff has remained the same with one exception Miss Olive M. Pelton resigned in October and went to Montana where she acquired the name of Mrs. Louis E. Lincoln. We were sorry to lose her, but there is quite a field of pioneer work where she has gone, and her experience here will doubtless be of benefit to that locality.

An acknowledgement to the trustees for their continued support, to the assistants for their loyalty, and to the janitor for his kindly services, is given with full appreciation for their value

Respectfully submitted,

MIRA R. PARTRIDGE.

MAIN LIBRARY

ACCESSIONS AND CIRCULATIONS

Number of volumes added by purchase	602
“ “ “ “ “ “	53
“ “ “ “ “ “	86
“ “ “ in the library Feb. 1, 1913	25,726
“ “ “ rebound	158
“ “ “ covered and repaired at the library	21,973
“ “ “ delivered for home use	42,464
Number of days library was open	305
Number of names registered during year	387
Total number of names registered	3,826

CLASSIFICATION

Class	Loans	Per Cen
General works and periodicals	2,272	6.53
Philosophy	560	1.32
Religion	333	.78
Sociology	957	2.25
Philology	66	.16
Natural Science	531	1.25
Useful arts	790	1.86
Fine arts	1,208	2.84
Literature	1,814	4.27
History	585	1.38
Travel	1,216	2.86
Biography	843	1.99
Fiction	30,789	72.51
	<hr/> 42,464	<hr/> 100.00

RECEIPTS

Balance, Feb. 1, 1912	\$17 76
Fines	183 96
Lost cards	7 20
Reserve postals	3 34
Miscellaneous	21 08

EXPENDITURES

Books	\$149 58
Express	22 14
Postage and stationery]	17 15
Repairs and supplies	25 81

 \$214 68

Balance, Feb. 1, 1913

\$18 16

GIFTS

	Vol.	Pamph.
United States:		
Agriculture, Department		13
Commerce and labor, Department of .		17
Interior, Department of		16
Patent office		
Official gazette, 52 nos.		
War, Department of		1
Library of Congress	4	8
Smithsonian institution	1	49
United States national museum . .	2	7
Superintendent of documents . .	2	20
United States commissions		
Civil service commissson	1	
Interstate commerce commission . .	1	
Massachusetts:		
Bureau of statistics	2	10
Massachusetts Library commission . .		11
Massachusetts nautical training school .		2
Massachusetts state agricultural college .		10
Metropolitan water and sewerage board .	1	
Secretary of the commonwealth . .	16	2
Soldiers' home in Massachusetts, Chelsea .		1
Trustees of public reservation		1
Educational institutions:		
Boston university		1
Bowdoin college, Maine]		1
Bradford Durfee textile school, Fall River .		1

Educational Institutions

Brown university, Providence, R. I.	
Brown alumni monthly	
Chautauqua library school, Chautauqua, N. Y.	I
Clark college, Worcester	I
Columbia university, N. Y.	I
Harvard university, Cambridge	I
Massachusetts institute of technology, Boston	2
New York university	I
Philips Exeter Academy, Exeter, N. H.	3
Wellesley college, Wellesley	
Wesleyan university, Middletown, Conn.	I

Libraries:

Albany, New York state library	I
Arlington, Robbins library	I
Belmont	I
Boston	2
Brockton	6
Brookline	5
Brooklyn, N. Y.	I
Brooklyn, N. Y., Pratt Institute library	5
Burlington, Vt., Fletcher free library	3
Cambridge	3
Chelsea	I
Cleveland	4
Clinton, Bigelow free public library	I
Concord	I
Danvers, Peabody institute	I
Erie, Pa.	I
Everett, Shute memorial library	I
Fall River	I
Fitchburg	3
Helena, Mont.	2
Hopedale, Bancroft memorial library	I
Hudson	I

Lancaster	1
Lawrence	1
Leominster	1
Lynn	1
Malden	1
Manchester	1
Marblehead, Abbot library	1
Medford	1
Melrose.	1
New York, N. Y.	1
Newton	1
Northampton	1
North Hampton, Forbes library	1
Pittsburg, Pa., Carnegie library	1
Providence, R. I.	2
Quincy, Thomas Crane public library	1
Salem	1
Somerville	6
Springfield	10
Syracuse, N. Y.	1
Utica, N. Y.	1
Wakefield	1
Waterbury, Conn., Silas Bronson public library	1
Westborough	1
Weymouth	1
Winchester	2
Woburn	1
Worcester	10

Associations and institutions:

American association for international con ciliation, N. Y.	26
Boston Y. M. C. A.	2
Carnegie hero fund commission, Pittsburg, Pa.	1
Insurance library association of Boston	1
Lake Mohonk conference, Mohonk Lake, N. Y.	2

National civil service reform league, N. Y.	4
Panama-Pacific international exposition, San Francisco, Cal.	I
Pennsylvania prison society, Phil., Pa. .	I
Tacoma commercial club, Tacoma, Wash. .	I
Tariff league, N. Y.	I
Traffic club of New England, Bost. .	I

Individuals and firms:

American Telephone and Telegraph Co., N. Y.	I
Blake, Francis, Weston	I
Cheney, Mrs. O. Augusta 5	2
Christian, Theodore, Phil., Pa. I	
Edison Electric Illuminating Co., Bost.	I
Forbush, Gayle T. , I	
Gates, Frederick T., N. Y. ; I	
Creene, N. L., Highstone, N. Y.	I
Hall, Wells A., Concord	I
Hemenway, W. W., Milford, N. H.	
Copies of Natick Bulletin	
Loud, Halah H., Lynnfield Centre, Mass. .	I
National Cash Register Co., Dayton, Ohio	I
Spofford, Mrs. Harriet P., Newburyport, Mass. I	
Tirrell, Mrs. Charles Q. 75	I
Werber, Gustavus, M. D., Washington, D.C.	I

NEWSPAPERS AND PERIODICALS

Name	Source
American Cultivator	Morse Institute
American Homes and Gardens	" "
American Magazine	" "
American Monthly, D. A. R.	Mrs. Charles Q. Tirrell
Atlantic Monthly	Morse Institute
Blackwood's	" "
Book Review Digest	" "

Bookman	" "
Boston Daily Advertiser	" "
Boston Evening Record	" "
Boston Evening Transcript	" "
Boston Sunday Globe	" "
Boston Sunday Herald	" "
Brush and Pail	Publishers
Building Age	Morse Institute
Bureau of Labor Bulletins	Department
Bureau of Statistics	Department
Canadian Magazine	Morse Institute
Century	" "
Chautauquan	" "
Christian Register	Publishers
Christian Science Sentinel	" "
Church Militant	" "
Collier's Weekly	Morse Institute
Congregationalist	Mrs. Harvey H. Whitney
Congressional Record	Hon. William H. Wilder
Cosmopolitan	Morse Institute
Country Life in America	" "
Craftsman	" "
Current Literature	" "
Delineator	" "
Dial	" "
Electrician and Mechanic	" "
Engineering Magazine	" "
Everybody's Magazine	" "
Field Afar	Publishers
Forum	Morse Institute
Garden Magazine	" "
Good Housekeeping	" "
Gospel Trumpet	Publisher
Hampton's Magazine	Morse Institute
Harper's Bazar	" "
Harper's Magazine	" "
Harper's Weekly	" "

Healthy Home	" "
Housekeeper	Publishers
Illustrated London News	Morse Institute
International Studio	" "
Keramic Studio	" "
Ladies' Home Journal	" "
Library Journal	" "
Life	" "
Literary Digest	" "
McClure's Magazine	" "
Manual Training	" "
Massachusetts Labor Bulletins	Department
Modern Priscilla	Morse Institute
Munsey's Magazine	" "
Musician	" "
Natick Bulletin	Publishers
Natick Citizen	Publishers
National Geographic Magazine	Morse Institute
New England Magazine	" "
New England Shoe and Leather Industry	Publishers
New York Sun	Morse Institute
New York Tribune	" "
New York World	" "
Nineteenth Century	" "
Normal Instructor	" "
North American Review	" "
Our Dumb Animals	" "
Our Four Footed Friends	" "
Outing	" "
Outlook	" "
Patent Office Gazette	Department
Popular Mechanics	Morse Institute
Popular Science Monthly	" "
Protectionist	Publishers
Public Libraries	Morse Institute
Reader's Guide to Periodical Literature	" "

Review of Reviews	" "
Saturday Evening Post	" "
School Arts Book	" "
Scientific American	" "
Scientific American Supplement	Morse Institute
Scribner's Magazine	" "
Sea Breeze	Publishers
Spirit of Missions	Episcopal Society
Springfield Republican	Morse Institute
Sunset	" "
Survey	" "
Technica World	" "
Temperance Cause	Publishers
Theosophical Path	James E. Clough
Vocational Education	Morse Institute
Woman's Journal	Woman's Suffrage League
World of Today	Morse Institute
World's Work	Morse Institute

YOUNG PEOPLE'S LIBRARY

ACCESSIONS AND CIRCULATION

Number of volumes added by purchase	116
“ “ “ “ “ binding	5
“ “ “ in the library Feb. 1, 1913	2,815
“ “ “ rebound	158
“ “ “ covered and repaired at library	8,915
“ “ “ delivered for home use	11,191
“ “ days library was open	305

CLASSIFICATION

Class	Loans	Per Cent
Periodicals	193	1.72
Philosophy	13	
Religion	38	1.95
Sociology	165	
Philology	2	
Natural Science	347	3.10
Useful Arts	189	1.69
Fine Arts	166	1.48
Literature	537	4.80
History	347	3.10
Travel	388	3.47
Biography	245	2.19
Fiction	8,561	76.50
	<hr/> 11,191	<hr/> 100 00

[RECEIPTS

Balance, Feb. 1, 1912	\$10 73
Received	22 46
	<hr/>
	\$33 19
Expended	24 79
	<hr/>
Balance Feb. 1, 1913	\$8 48

PERIODICALS

Name	Source
American Boy	Wilson Fund
Children's Magazine	" "
Current Events	" "
Little Folks	" "
Our Dumb Animals	" "
Our Four Footed Friends	" "
St. Nicholas	" "
World's Chronicle	" "
Youth's Companion	" "

REPORT
OF
THE SEALER OF WEIGHTS
AND MEASURES
OF
TOWN OF NATICK
MASS.

FOR YEAR ENDING FEBRUARY 1ST, 1913

Report of Sealer of Weights and Measures

To the Honorable Board of Selectmen of the Town of Natick, Mas

GENTLEMEN:

I respectfully submit my report as Sealer of Weights and Measures of the Town of Natick, Massachusetts, for the year ending February first, 1913.

Adjusted Sealed Condemned Tagged Total

Platform Scales over 5000 lbs.	4	11			15
Platform Scales under 5000 lbs.	21	78			99
Computing Scales	4	23	1		28
Slot Weighing Machines	4	8		2	14
All Other Scales	26	200	4		230
Weights	13	698			711
Dry Measures		69	2		71
Liquid Measures		248	6		254
Yard Sticks		25	1		26
Oil and Molasses Pumps		26			26

Total,	72	1386	14	2	1471
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Milk Jars Tested, State Seal, 891 (correct) 5 (not correct)

Total, 896

Inspections in stores	84
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Inspections in Milk Teams	63
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Inspections of Jnuk Collectors and Peddlers Wagons,	111
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Weighing tests in Stores	573
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Ice Cream boxes tested	37
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Berry baskets measured	45
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Coal weighings	12
Coal inspected enroute	9
Scale weights and measures tagged, Law 1910	25
Inspection of Coal Scale Platforms	15
Inspection of Scales after Sealing	143
Tests of Scales and Weights after sealing	304
Scales adjusted after sealing	29
Total number of tests made during sealing	over 180

INVENTORY OF EQUIPMENT

Standard Weights and Measures, Balances, Tools and Miscellaneous Articles.

STANDARD WEIGHTS AND MEASURES

Nickel Weights, 50, 25, 20, 10, 5, lbs.

Brass Weights, 4, 2, 1, lbs; 8, 4, 2, 1, $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{8}$, 1-16 ozs.

Brass Yard Stick

Iron Dry Measures 16, 8, 4, 2, 1, qts.

Iron Liquid Measures 4, 2, 1, qts; 1, $\frac{1}{2}$ pts, 1 gill,
1 balance.

1 Iron Tripod

2 Slicker Plates.

WORKING WEIGHTS AND MEASURES

1 Case Working Scales, Fairbanks No. 3.

Iron Weights 10-50 lbs.

Brass Weights (in case) 4, 2, 1 lbs; 8, 4, 2, 1, $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{8}$,
1-16 ozs.

Nickel Weights 5, 10, 20 lbs.

1 1 lb. Nickel Hanger Weight.

WOODEN DRY MEASURES

16, 8, 4, 2, 1, qts.

LIQUID MEASURES.

Dull nickel plated, 1, 1 gal.

Copper, 4, 2, 1, qts; 1, $\frac{1}{2}$ pts; 1 gill.

1 copper funnel.

- 1 brass dry measuring rule.
- 1 yard measure.
- 1 seal punch.
- 1 glass graduate.

TOOLS (in wooden case.)

1 portable drill, 1 monkey wrench, 1 pipe wrench, 1 pocket level, 1 inspection lamp, 1 large flat file, 1 triangular file, 1 lagri screw driver, 1 small screw driver, 3 scale wrenches, 1 clamp, 1 hammer.

MISCELLANEOUS ARTICLES.

9, steel dies, $\frac{1}{2}$ inch; 7, $\frac{1}{8}$ inch steel-dies; 1, $\frac{1}{8}$ inch "condemned" die; 3, steel punches; 1, $\frac{1}{2}$ inch steel seal; 1, $\frac{1}{8}$ inch steel seal; 4, steel drills; 3, nail sets; 1 lb. plugging lead; 1 rubber stamp; 1 pr. pliers,

REMARKS.

NEW LAW.

When the law relating to the sale of certain vegetables and fruits went into effect, I posted a table of weights and measures in every store and market and in a number of public place. These tables were a great help to the dealers and were also protection to the customers. ■

WEIGHING TESTS.

The majority of weighing tests in stores, on flour, butter, potatoes, sugar, etc., have proved very satisfactory. The public should insist in getting 16 ounce net weight to the pound.

MILK JARS.

I have made a very thorough inspection and a great number of tests and am pleased to say that the percentage of short bottles is small.

ICE.

A large number of inspections and tests of scales on ice teams have proved that the law in regard to full weights is being better observed than ever before.

INSPECTIONS.

After once sealing, the most important work is the frequent

inspection and test of scale weights. The State Commissioner of weights and measures desires that they be inspected as often as possible as such inspections are great protection to the public as well as the dealer.

LAWS.

New laws are enacted every year in the interests of weights and measures.

The Law of 1912 relating to the sale of vegetables and fruits and doing away with the use of the dry measures was of great benefit to the public but made a large amount of extra work for the Sealer and reduced the revenue of the department. The Town should provide a reasonable salary to recompense the Sealer for the extra work he has to perform.

NEW EQUIPMENT.

The Town has provided new equipment as follows:

- 1, gal. measure,
- 1, each of 5, 10, 20 lb, weights.

COURT CASES.

One case has been in court for violation of the law on selling fruit. The case was placed on file.

I wish to extend my thanks to the Board of Selectmen for the cooperation and support which they have given me. I also thank Mr. Adams, the Town Counsel, for assistance and advice. The many others who have assisted me in a number of ways, in the performance of the duties of my office, have my gratitude.

Very Respectfully submitted,

CHARLES H. HOLLIS,
Sealer of Weights and Measures.

ANNUAL REPORT

OF THE

Board Of Sewer Commissioners

AND

Superintendent of Sewers

OF THE

TOWN OF NATICK

FOR THE YEAR ENDING JANUARY 31, 1913

NATICK, MASS.

PRESS OF NATICK BULLETIN

1913

SEWER COMMISSIONERS OF NATICK

M. J. DOHERTY, Chairman

HENRY M. ROBBINS

WM. M. TODD

P. F. HALLINAN, Superintendent

WILLIAM F. CRIBBS, Chief Engineer

CORNELIUS SULLIVAN, Assistant Engineer

Report of Sewer Commissioners

HENRY G. FISKE, Chairman HENRY M. ROBBINS, Clerk

To the inhabitants of the Town of Natick, we respectfully present the sixteenth annual report of the Sewer Department.

CONSTRUCTION

Total expenditures to Jan. 31, 1913	\$307,582 21
Received from City of Boston for change of plans	18,000 00
	<hr/>
	\$325,582 21

NEW PUMP

At a special town meeting held on June 25, 1912, an appropriation of \$3,500 00 was made for the purchase and installation of a new Centrifugal pump and engine for the sewer station.

The commissioners drew up the specifications and asked for bids from the various manufacturers of Centrifugal type of pump. The following companies submitted bids for the work: Henry R. Worthington Co., New York; Zanesville Co., New York; Southwark Pump Co., Trenton, N. J.; Gould Pump Co., Boston; Power & Equipment Co., Boston. When the time had expired for bids to be received, the commissioners examined the bids of the different companies very carefully, and were favorably impressed with the type, efficiency and construction of the pump of the Southwark Co., and voted unanimously that they be granted the contract. The company was advised of the fact and the contract was forwarded to them for their signature. After waiting three weeks they returned the contract unsigned, stating that it was too stringent and they would not bind themselves to live up to its requirements.

The contract was then awarded to the Power and Equipment Co. of Boston for 1 DeLaval Class A 85 horse power steam driven Centrifugal pump, with a capacity of 4,000,000 gallons in 24 hours, with Steam Turbine engine and heating and condensing auxiliaries installed at the station, and a test to be made there. (The very same contract refused by the Southwark Co.) A bond is to be furnished satisfactory to the commissioners, in the sum of \$4,000 00, as a guarantee that the pump will meet all the requirements of the contract, and we feel confident that when the pump is in operation, the savings will more than recompense the town for the money expended.

EXTENSIONS

The system was extended 2,654 feet for the past year, and there appears to be a growing demand for further extensions, and while the commissioners are ready and willing to make extensions where necessity requires, as fast as it is possible so to do and in the interest of the town. The bond issue, authorized in 1902, will be exhausted the present year, and we would recommend that the town petition the legislature for authority to issue fifty thousands in sewer bonds. An article will appear in the Warrant that the town so do.

The superintendency of the department has been carried on by Mr. Hallinan, and we feel that it has been carried on as economically and efficiently as it is possible so to do, and for a detailed statement of the same we respectfully refer you to his report.

The orders for the following bill were drawn by the Sewer Commissioners.

SUPERINTENDENT'S REPORT

To the Sewer Commissioners of Natick:

GENTLEMEN: I herewith respectfully present the Seventeenth Annual Report of the Sewer Department of the Town of Natick for the year ending Jan. 31, 1913.

APPROPRIATIONS.

For extensions	\$3,500 00
The following streets were sewered;	
Beacon	284 ft.
Chestnut	391 "
Legrange and Lake	591 "
Morse	430 "
Walnut	294 "
Lincoln Pl.	276 "
Whalen's Lane	223 "
Concord Pl.	164 "
	<hr style="width: 10%; margin: 0 auto;"/> 2,653 ft.

Total extension for the year ending Jan. 31, 1913.

A table giving a detailed report of the same may be found on another page of this report.

Total length of pipe laid from 6 to 30 inches, including brick sewers 14 miles, 1,484 feet.

HOUSE CONNECTIONS

There was 71 houses connected with the system the past year; 39 were new houses and there was 32 old ones.

Total number of connections to Jan. 31, 1913,	1,226
Total number using the sewer	1,105

Houses connected and not plumbed	11
Houses connected with sink only	24
Houses in course of construction	4
Houses on line of the sewer but not connected	60

FLUSHING

The system was flushed in August and was found to be in a very good condition.

Pumping station :

The work at the station the past year has been unusually heavy, as the total amount pumped was 243,285,164 gallons, or 48,000,000 in excess of what was pumped the year previous; it required the running of the pumps many extra hours entailing the expenditure of much extra time and fuel. We feel that with the installation of the new pump that the town voted to buy the extra expenses will be entirely eliminated and a great saving in operating expenses to the town.

SEWER BEDS

The sewer beds are in an excellent working condition, disposing of the sewage that is pumped upon them in a very satisfactory manner and giving forth a very good effluent

In closing I wish to express my gratitude to the commissioners for their valuable advice and co-operation in carrying on the work to a successful end.

FINANCIAL STATEMENT

RECEIPTS

Appropriations for extensions	\$3,500 00	
Rentals	7,746 61	
House connections	1,653 08	
Sales	119 58	
	<hr/>	
	\$13,019 58	
Received from treasurer	521 55	
	<hr/>	
		\$13,540 82

EXPENDED

Construction	\$3,322 87	
Maintenance	7,807 47	
House connection	1,695 67	
Overdrawn, 1911	714 81	
	<hr/>	
		\$13,540 80

SUMMARY

RECEIPTS			EXPENDED
Appropriation	\$3,500 00	Overdrawn, 1911	\$ 714 81
Sales	105 68		3,322 87
	<hr/>		<hr/>
	\$3, 605 68		\$4,037 68

MAINTENANCE

Rentals	\$7,746 61	\$7,807 47	
		Overdrawn	\$60 86

HOUSE CONNECTIONS

	\$1,653 08		
	13 90	\$1,695 67	
	<hr/>	Overdrawn	\$28 ⁰⁰ / ₁₀₀ 69
	\$1,666 98		
Bills receivable	\$4,017 34		
Approved Feb. 17, 1913			

THOMAS J. SHEA,
Auditor

ORDERS DRAWN BY COMMISSIONERS

1	Pay Roll	\$77 65
2	Pay Roll	77 65
3	Pay Roll	77 65
4	Pay Roll	93 40
5	Pay Roll	79 90
6	Robinson & Jones Co., coal	10 90
7	Curry Bros. Oil Co., supplies	93 64
8	M. L. Additon, teaming	3 85
9	P. F. Hallinan, allowance for teams	15 00
10	Fiske & Co., supplies	7 41
11	New England Tel. & Tel.	3 42
12	Union Lumber Co., coal	238 40
13	Pay Roll	77 65
14	Pay Roll	77 65
15	Pay Roll	77 65
16	Pay Roll	80 40
17	Pay Roll	90 71
18	Patton Clay Mfg. Co., pipe	100 03
19	Lewis E. Tracey	7 69
20	Boston Coupling Co.	10 00
21	L. A. Brown	12 00
22	Union Lumber Co., coal	81 57
23	P. F. Hallinan, incidentals	7 25

24	New England Tel. & Tel.	3 52
25	P. F. Hallinan, allowance for teams	15 00
26	John Cary & Son, blacksmithing	40 15
27	H. L. Bond, supplies	36 16
28	Natick Water Dept.	8 00
29	O'Neil & Parker, insurance	8 00
30	Ashton Valve Co.	12 30
31	B. & A. R. R., freight	42 90
32	Pay Roll	126 90
33	Pay Roll	131 65
34	Pay Roll	167 00
35	Pay Roll	170 04
36	Gibby Foundry Co., manhole cover	53 53
37	Fiske & Co.	17 67
38	Union Lumber Co., coal	412 12
39	H. W. Johns-Manville Co.	6 30
40	Waterhouse Bros.	23 53
41	Fairbanks Co.	3 50
42	New Eng. Tel. & Tel.	3 52
43	P. F. McDonald	15 00
44	John B. Moyse	1 50
45	John J. Ahern	4 55
46	Ed. Murray, teaming	5 85
47	C. A. Parlee	5 35
48	D. W. Richardson	2 75
49	P. F. Hallinan, sundry bills	6 55
50	Henry R. Worthington	69 18
51	P. F. Hallinan, allowance for teams	15 00
52	Pay Roll	137 86
53	Pay Roll	142 73
54	Pay Roll	147 96
55	Pay Roll	131 92
56	Pay Roll	202 90
57	J. W. Doon & Son, coal	417 52
58	Frank McMahan, team for flushing	22 50
59	E. D. Murry	5 25
60	R. T. Barker	3 94

61	G. W. Knowlton Rubber Co.	4 75
62	New England Tel. and Tel.	4 50
63	P. F. Hallinan, allowance for team	15 00
64	C. E. Parlee, teaming	4 25
65	W. H. Benway, teaming	2 42
66	Henry R. Worthington	48 75
67	P. F. Hallinan, sundry bill	8 20
68	Pay Roll	261 75
69	Pay Roll	267 07
70	Pay Roll	314 29
71	Pay Roll	211 15
72	Pay Roll	259 11
73	Henry R. Worthington	3 80
74	New Eng. Tel. & Tel.	3 96
75	Portland Stone Ware Co., pipe	117 92
76	B. & A. R. R.	43 65
77	John McQuade	23 38
78	Riley Pebbles Shoe Co.	10 00
79	Joshua Baker, jute	8 80
80	Keniston Engineering Co.	35 35
81	Natick Water Dept.	29 84
82	W. H. Metcalf	8 14
83	M. E. Burke	9 50
84	Robinson & Jones Co., cement	10 05
85	Fittz & Barker, iron pipe	50 00
86	C. W. Parlee, teaming	4 25
87	Underwood Furniture Co., awnings	9 97
88	F. Diehl & Son, brick	8 93
89	P. F. Hallinan, allowance for teams	15 00
90	Frank Pulsifer, repairing	2 33
91	T. W. Burns, rubber boots	8 00
92	Pay Roll	348 21
93	Pay Roll	250 06
94	Pay Roll	209 24
95	Pay Roll	245 00
96	Fiske & Co.	42 50

97	Union Lumber Co., plank	32 10
98	W. H. Benway, teaming	1 00
99	Robinson & Jones Co., coal	145 67
100	Boston & Albany R. R., freight	46 20
101	P. F. Hallinan, allowance for teams	15 00
102	New England Tel. & Tel.	4 66
103	E. D. Murray, teaming	4 60
104	Curry Bros. Oils Co., oils	5 70
105	Portland Stone Ware Co., pipe	146 83
106	Standard Oils Co., oils	4 00
107	Geo. H. Sampson, steam hoes, etc.	11 33
108	John McQuade	9 00
109	Pay Roll	314 00
110	Pay Roll	195 77
111	Pay Roll	155 78
112	Robinson & Jones Co.	10 75
112	John H. Craig, insurance	50 00
114	J. W. Doon & Son, cement	58 50
115	Natick Gas Co.	2 00
116	Boston & Albany R. R., freight	42 75
117	Portland Stone Ware Co., pipe	151 64
118	New England Tel. & Tel.	3 71
119	Samuel Gray	1 50
120	D. W. Richardson	4 15
121	C. H. Parlee, teaming	7 15
122	P. F. Hallinan, team	15 00
123	Howe & Co., expressing	2 40
124	Pierse Butler, blacksmithing	15 15
125	Pay Roll	133 81
126	Pay Roll	189 86
127	Pay Roll	189 95
128	Pay Roll	177 31
129	Pay Roll	193 90
130	Pay Roll	165 56
131	Pay Roll	157 40
131½	Pay Roll	141 40
132	Pay Roll	149 79

133	Pay Roll	154 97
134	Pay Roll	154 80
135	Pay Roll	168 92
136	Pay Roll	142 90
137	J. W. Doon & Son, coal	286 68
138	John McQuade, teaming	9 00
139	P. F. Hallinan, team	15 00
140	W. H. Benway	4 07
141	D. W. Richardson	2 50
142	P. F. Hallinan	15 00
143	Union Lumber Co.	2 05
144	Waterhouse Bros.	22 70
145	J. W. Doon, cement	37 40
146	A. G. Brewer	3 55
147	Fairbanks & Son	1 50
148	P. H. Buckley	7 75
149	E. D. Murry	18 90
150	C. A. Parlee, teaming	4 75
151	O. Woods & Co.	2 41
152	Joshua Baker, jute	8 58
153	Gibby Foundry, manhole cover	30 69
154	Natick Water Dept..	14 04
155	Fiske & Co.	23 16
156	H. W. Johns-Manville Co.	7 50
157	New England Tel. & Tel.	12 82
158	Robinson & Jones Co.	56 90
159	Pierse Butler	35 40
160	P. A. McGee	5 10
161	P. F. Hallinan, sundry bills	17 22
161½	W. M. Todd Co.	49 76
162	P. F. Hallinan, sundry bills	15 00
163	Pay Roll	128 29
164	Pay Roll	100 61
165	Pay Roll	78 78
166	Pay Roll	77 65
167	Natick Gas Co.	4 00
168	Chas. Haberstroh	11 00

169	Natick Water Dept.	106 09
170	New England Tel. & Tel.	6 47
171	John Cary & Son	7 2
172	M. F. Burke	7 50
173	J. W. Doon & Son	85 18
174	Leonard Morse, Hospital Trustees	100 00
175	E. D. Murry	6 75
176	P. F. Hallinan, sundry bills	2 50
177	Pierse Butler	7 20
178	Portland Stoneware Co.	21 30
179	Fittz & Barker	8 16
180	P. F. Hallinan use of team	15 00
181	John McQuade	21 28
182	Williams & Brown	5 99
183	Pay roll	77 65
184	P. F. Hallinan	15 00
185	John McQuade	4 50
186	J. L. Fairbanks	7 00
187	Frank McMahan	32 50
188	W. H. Benway	75
189	Pay roll	77 65
190	P. F. Hallinan, incidentals	22 47
191	Pay roll	79 90
192	Pay roll	77 65
193	Pay roll	83 27
194	M. L. Additon	9 30
195	Fiske & Co.	8 69
196	W. S. Daniels	36 75
197	M. J. Doherty	50 00
198	H. M. Robbins	50 00
199	Wm. M. Todd	50 00
200	W. W. Wight, surveying	118 00

Total \$12,826 01

The orders for the new pump were drawn for \$3,446 00

An order for installing for 54 00

RECORD OF SEWERAGE PUMPING STATION FOR THE YEAR ENDING
JANUARY 31, 1913

MONTH.	Hrs. and Min. Pumping.		Revolutions of		Gallons Pumped by		Days run.	Total Coal used in lbs.	Ashes and Clinkers.	Gallons pumped per lb. of Coal.	Duty in foot lbs. per 100 lbs. of coal	Cylinder oil used in gallons.	Kero line oil used in gallons.	Lbs. of Waste.	Wood used.
	1 Million Pump.	2 Million Pump.	1 Million Pump.	2 Million Pump.	1 Million Pump.	2 Million Pump.									
February	13-30	201-30	41,850	695,318	585,900	18,078,268	6	41,950	5,025	445	23,776,044	5	6	2	.....
March	171-40	318-45	629,153	1,056,890	8,898,352	27,479,140	31	86,000	10,810	421	22,548,804	9	6	2	.....
April	341-1	398-15	1,083,498	1,240,530	15,168,972	33,850,970	30	119,400	18,852	410	321,943,986	15	10	3	.....
May	251-30	275-30	788,295	876,652	11,038,130	24,546,256	31	88,575	11,820	401	21,395,264	9	6	.....	.....
June	87-	182-30	117,487	581,707	1,644,818	16,287,796	24	43,075	5,960	416	22,247,552	5	5	.....	.....
July	.....	136-45	.....	449,504	.....	12,586,112	19	27,900	4,190	451	24,105,280	4	4	.....	.....
August	.....	108-45	.....	352,056	.....	9,153,196	15	20,500	2,508	446	23,860,800	3	3	.....	.....
September	.....	89-45	.....	309,559	.....	8,048,534	15	19,050	2,140	422	22,578,112	3	3	.....	.....
October	7-	83-30	26,955	287,423	377,370	6,692,998	13	16,650	2,140	424	21,481,920	3	3	.....	.....
November	16-45	103-45	59,700	330,502	835,800	8,593,052	18	28,350	2,887	333	13,199,104	2	3	.....	.....
December	10-	123-30	21,822	392,764	305,508	10,211,864	24	29,100	5,230	361-4	18,753,344	3	3	.....	.....
January	183-35	246-	621,931	792,619	8,707,034	20,608,034	31	69,965	10,950	419	22,3-9,166	7	6	2	.....
Total and Averages.	1,132-15	2,268-30	3,390,706	7,345,512	47,139,884	196,142,200	277	599,515	82,512	412-4	21,781,615	68	58	17	1,050

Total Gallons Pumped 243,285,164

WM. F. CRIBBS, Engineer

TABLE SHOWING COSTS, LENGTHS, ETC., OF SEWER EXTENSIONS, 1912

STREET	FROM	TO	LENGTH	MANHOLE	CUBIC YDS. OF ROCK	MAXIMUM CUT	MINIMUM CUT	AVERAGE COST	LABOR COST	MATERIAL COST	TOTAL COST	COST PER FOOT	MATERIAL
Beacon	Parkman	Chestnut	284.7	1	....	7 ft. 2 in.	3 ft.	5 ft. 1 in.	\$197 80	\$ 68 99	\$266 97	\$0 94	Hard Pan
Chestnut	Southerly	.....	391.8	1	....	8 ft. 6 in.	3 ft.	5 ft. 9 in.	307 96	114 97	422 95	1 06	Hard Pan
Legrang and Lake	Wash. Ave.	.....	591	1	.86	10 ft. 3 in.	3 ft.	6 ft. 7½ in.	717 12	239 57	956 69	1 61	Ledge and Sand
Morse	Atherton	.....	430	2	....	6 ft.	3 ft. 10 in.	4 ft. 5 in.	240 72	105 84	346 56	0 80	Gravel
Walnut	Parkman	Southerly	291	2	....	6 ft. 8 in.	4 ft. 2 in.	5 ft. 5 in.	172 40	83 56	255 96	1 02	Hard Pan
Linceln	Marion	Northerly	276	1	....	6 ft. 10 in.	6 ft.	6 ft. 5 in.	138 19	86 44	244 63	0 89	Gravel
Whalens Lane	Plain	Easterly	223 ft 6 in	1	....	6 ft. 10 in.	6 ft. 7 in.	6 ft. 8½ in.	118 10	79 58	197 68	0 84	Sand
Concord Ave.	Concord	Southerly	164	....	40	6 in.	4 in.	5 ft.	197 44	50 11	247 55	1 51	Ledge and Gravel

Report of Committee on Town Accounting.

At the annual town meeting in March, 1912, it was voted under Art. 29 that a committee of five be appointed to consider the advisability of the town adopting Chapter 624 of the Acts of 1910 relating to the employment of a town accountant.

The committee was unfortunate in being deprived of the services of one of the members, Mr. James F. Kane, who resigned owing to removal from the State.

Your committee has investigated the matter of accounting and regrets to state that the town of Natick in common with many of the towns of the Commonwealth is keeping its financial accounts in a manner which judged by modern and approved standards is very unsatisfactory.

This opinion is also held by the Massachusetts Bureau of Statistics, whose duty it is each year to analyse and classify the returns sent to it by the cities and towns.

A Joint Special Committee appointed by the last General Court, summoned before it the officials of about 100 cities and towns. The evidence presented has resulted in the presentation by this committee of numerous bills designed to improve and safeguard the financial interest of the towns and cities. It is probable that most of these bills will be enacted during the present year.

Among the proposed measure is one requiring all towns, which have not already petitioned, to include in the warrant

for their annual meeting in the year 1914 an article to see whether the town will petition the Director of the Bureau of Statistics to cause an audit of the town's affairs to be made under Chapter 598 of the Acts of 1910.

Under this chapter, upon the completion of the audit, the Director is required to prescribe such a system of accounts as in his judgment is best suited to the needs of the town, and to oversee the installation of the system.

To properly handle such a system a bookkeeper or accountant is necessary in order to obtain the full benefits of the system. Chapter 624 of the Acts of 1910 defines the duties and powers of such an official, who is to be appointed by the Selectmen, and who is to hold office for three years and until his successor is appointed.

The cost of making the audit, furnishing the necessary books and blanks, installing the system, and seeing it in operation will probably be about \$800, but may possibly be somewhat more should unusual conditions be found during the audit. This cost will be assessed against the town and included in the State Tax.

The committee is aware that many citizens of the town may feel that complete protection is afforded them under present conditions by the Town Auditor. Three members of this committee have served the town as auditors at various times. They do not question the ability or integrity of any man who has occupied or may now occupy this position, but they do feel that the powers of the auditor are limited, and the conditions such that his services, however zealous, does not and cannot afford the protection which is commonly attributed to them.

That this is undoubtedly true is shown by the report of this Joint Special Committee which under the heading Approval of Bills, states, "That in most cities the approval by the auditor is merely a perfunctory act, the auditor's duties under the law being merely to see that the bills are figured properly."

A town accountant has the power under the law to go behind the figures on any bill, and ascertain whether or not the expenses were actually incurred, and whether or not the charges against such expense were irregular or exorbitant. If he considers it necessary he may withhold his approval and without such approval the bill cannot be paid.

The accountant receives monthly from all departments complete statements of receipts and disbursements, and like any central or head bookkeeper has all the financial affairs of the town under his eye at all times. He furnishes to the Selectmen a monthly statement showing the financial condition of each department, what part of the appropriation has been expended by each and for what purpose. He also furnishes each department with a similar statement in so far as it relates to each, and when an appropriation is exhausted he is absolutely prohibited from approving any further bills or drawing more warrants.

The powers of the accountant do not conflict with, or take from any department head any prerogative properly attaching to such department. No official who is conscientiously conducting his department in the interests of the citizens of the town can be hampered in any way by the accountant.

This system has been installed in about 20 towns in Massachusetts and answers to inquiries indicate that it is giving satisfaction.

Regarding the salary or compensation to be paid the accountant, it is not the wish of your committee to recommend any stated amount. One town with a population slightly larger than Natick pays \$900 per year. Another town somewhat larger pays \$1000. The position requires a person of ability and good judgment. The matter of selection and appointment lies with the Board of Selectmen. For the salary the appointee should devote his whole time to the interests of the town. In some towns he performs other duties such as clerk of the Selectmen, etc.

For these reasons the article which appears in the Town Warrant calls for an appropriation not to exceed \$1200, leaving it to the Selectmen who make the appointment, to fix the salary, and specify additional duties if necessary, according to conditions as they may find them.

To sum up, your committee was directed to consider the advisability of the town adopting Chapter 624 of the Acts of 1910. They have conscientiously considered it and they unanimously recommend that the Town of Natick adopt the provisions of Chapter 624, Acts of 1910, and that the town petition the Director of the Bureau of Statistics for an audit of its **accounts under the provisions of Chapter 598, Acts of 1910.**

Respectfully submitted,

MILTON F. JONES,
FRANK ATKINSON,
PATRICK H. BUCKLEY,
CLARENCE N. HOWE.

ANNUAL REPORT

OF THE

SCHOOL COMMITTEE

OF THE

TOWN OF NATICK

FOR THE YEAR ENDING JANUARY 31, 1913

NATICK, MASS.

PRESS OF NATICK BULLETIN

1913

SCHOOL COMMITTEE FOR 1913-1914

Term Expires March, 1913

MARION G. LOKER

ALBERT A. FELCH

Term Expires March, 1914

FRANK S. CURRIER

WILLIAM R. BIGELOW

Term expires 1915

FLORA B. RICE

W. F. HALL

Organization, March, 1910-1911

ALBERT A. FELCH, Chairman

JOHN D. BROOKS, Secretary

Superintendent

JOHN D. BROOKS

Truant Officer

JAMES FITZPATRICK

School Committee's Report

Natick, February 19, 1912.

The School Committee are glad to report a prosperous year in all our schools, which appears by reference to the annual report of the Superintendent that is annexed and adopted as the report of the Committee.

The total expenditures for schools has increased from \$49,326.97 for the year ending Jan. 31, 1909, to \$60,150.32 for the year ending Jan. 31, 1913. This increase amounts to \$10,823.35, of which \$7,614.51, or over 70 per cent, is an increase in the salaries of teachers and janitors, under the votes of the town.

These increases are automatic and not subject to the control of the School Committee.

While the report shows an overdraft for fuel in the day schools of \$298.27 and \$50 more for fuel used in the evening school, the committee feel that their total expenditure for fuel, \$3,848.27, is surprisingly small, considering the conditions which existed in the coal market last spring. It was understood when the appropriation for fuel was fixed at \$3,500, that the committee would be excused for any overdraft on this item.

In our estimates for the ensuing year we have not taken into consideration any increased expenses that may be required for the new High School Building, as we are not in a position to do so at the present time.

ALBERT A. FELCH,
Chairman.

REPORT OF SUPERINTENDENT OF SCHOOLS

Members of the School Committee, Natick, Mass.

I submit for your consideration this annual report for the year 1912-13. The general survey for the schools and the financial report includes the period from Feb. 1st, 1912, to Feb. 1st, 1913, while the statistical summaries are in general for the school year ending June 1, 1912.

In submitting this report I wish to thank the members of the School Committee for their uniform courtesy, consideration and kindness during the past year. The entire school work of the year has moved along without friction and with entire harmony in all departments and with the parents and patrons.

THE TEACHING CORPS.

Changes.

Name	Position		Date of Resignation
Gilman H. Campbell	Sub-Master	High	March 1912
Leah B. Friend	German	High	June 1912
Mildred Frost	English	High	June 1912
Perril N. Perry	Commercial Dept.	High	Dec. 1912
Thos. H. Kenworthy	Princioal	Wilson School	July 1912
Arthur W. Smith	Principal	Eliot School	June 1912
Bertha M. Burnett	Grades 5 and 6	Oak Grove	June 1912
K. Agnes O'Connor	Asst. 9th Grade	Wilson School	Dec. 1912
Phyllis L. Smith	Household Arts		June 1912

Appointments.

Henry S. White	Sub-Master	High	March 1912
Harriet M. Dillon	German	High	Sept. 1912
Mildred Thorndike	English	High	Sept. 1912
Grace V. Knowles	Commercial Dept.	High	Jan. 1913
Stephen G. Bean	Principal	Wilson School	Sept. 1912
T. M. Haines	Principal	Eliot School	Sept. 1912
Elizabeth V. Donahoe	Grades 5 and 6	Oak Grove	Sept. 1912
Sara V. Acton	Asst. 9th Grade	Wilson School	Jan. 1912
Minnie J. Snyder	Household Arts		Sept. 1912

COMMENT ON CHANGES.

Of the resignations mentioned above, one teacher resigned to get married and six others to accept positions of increased salary and responsibility. Mr. Campbell became Principal of the High School at Rochester, N. H.; Mr. Kenworthy, Principal of a grammar school in Springfield, and Mr. Smith was chosen Superintendent of Schools for Shelburne Falls, Buckland and Colerain. Miss Perry became head of the Commercial Department in the Quincy High School; Misses O'Connor and Burnett accepted advanced grammar grade positions in Malden. The choice of these teachers for these responsible positions is a tribute to the efficiency of the corps, yet unless extreme care is used in filling vacancies occasioned by withdrawals, this drafting of superior teachers will lead to a constant deterioration in the quality of our teaching corps. We feel considerable pride in the teachers that we have been able to secure to fill these vacancies. Their training, their experience and their work thus far in our schools have justified our choice.

If Natick schools are not to become a recruiting ground for teachers for other systems, we must keep the salaries and working conditions up to the standard of surrounding towns. Our recent increases in salaries of teachers have been abundantly justified on these grounds alone.

Our teachers have shown a devotion to duty during the past year that is highly commendable and there is a spirit of sympathy and good will especially marked in this community toward our schools and teachers that tends to lighten and brighten our teachers' somewhat exacting duties. Massachusetts has high standards for her teachers as the following extract from Chap. 44, Sec. 15 of our State Laws shows:

"It shall be the duty of the President, Professors and Tutors of the University of Cambridge, and of the several colleges, and of all preceptors and teachers of Academies and all other instructors of youth to exert their best endeavors to

impress on the minds of children and youth committed to their care and instruction the principles of piety, justice and a sacred regard to truth, love to their country, humanity and universal benevolence, sobriety, industry, frugality, charity, moderation and temperance and those other virtues which are the foundation of human society, and the basis upon which a Republican Constitution is founded, and it shall be the duty of such instructors to endeavor to lead their pupils as their ages and capacities will admit, into a clear understanding of the above mentioned virtues to preserve and perfect a Republican Constitution, and to secure the blessings of liberty, as well as to promote their future happiness, also to point out to them the evil tendency of the opposite vices."

This does not enumerate all their duties. They must exercise supervision over their school rooms, furniture, books, and premises, attend to temperature, ventilation of their rooms, etc., instruct the pupils along the lines laid down in the regular school curriculum and solve tactfully and justly the thousand and one petty details and differences that arise in teaching 30 or 40 children from as many different homes. This makes a burden sufficiently exacting to test even the strongest and justifies any consideration and kindness that is extended to our teachers.

A pleasing recognition of the services of worthy teachers was extended to Eliza W. Hathaway and Emma F. Chater in a public reception given in their honor in Concert Hall on December 10th. Mrs. Hathaway has been given indefinite leave of absence after a period of service as teacher extending over forty-four years, while Miss Chater has completed just forty years of service. The throng of people that crowded to pay their respects was a tribute to them and a testimonial of the estimation in which the town holds the profession.

Our financial reports present a feature common to practically all school systems. They show a steady increase in the amount expended for education. This is due to two causes.

One is the steady rise in the cost of materials and the personal service of all kinds. The other is the increased content of our course of study. The child's schooling costs more, but he gets more schooling. Our schools have developed along the lines of the modern trend towards industrial education. It is probably one of man's elementary instincts to build a home, while woman's sphere is to maintain one. Our boys, following these lines, are taught the use of the fundamental tools in wood working, while the girls receive four years instruction in sewing, cooking and house-keeping. This work for girls especially appears to deal most directly with the girls' future needs and is most practical in character. No subject in the course is more useful or important in my opinion, yet both of these add most materially to the expense of our system of schools, at least \$3,000 per annum. Likewise, the special teachers in drawing, music, etc., represent subjects by the addition of which our courses have been enriched and extended, yet entail considerable addition to the annual budgets of expense.

All over the country there are enormous increases in the amounts expended for public education, yet these increases are not proportionately as large as the increase in the general wealth. We are piling up wealth in this generation to be left as a legacy to the next at a far greater rate than we are increasing the amount devoted to the education of the next generation. This is not right. No funds will pay an individual so large a dividend or will give a legacy that is so permanent as that which he has invested in his education. The artificial conditions of modern life render a great expansion of the field of education necessary. School gardening is an instance of such expansion. Home building, home keeping and agriculture are fundamental human activities and for this reason we have taken them as the basis for the manual work of the schools.

The public is assuming more and more the education and even the management, maintenance, and control of the individual child. Montaigne says "The child belongs more to the

state than to the parents." We have been gradually realizing and adopting this dictum. The state has its curfew law, its law compelling the vaccination of children, their attendance at school, medical inspection, etc. When parents through neglect or poverty do not clothe or feed their offspring properly, the state asserts its supremacy and provides for the wants of the child. The fact that the state compels attendance at school, imposes the obligation on the state to provide school room accommodations that will be comfortable and hygienic and thus protect the health of the child. In consequence we spend large sums in heating and ventilating plants. We provide sanitary drinking fountains, paper towels, etc. As it compels attendance on a particular course of instruction, in justice to the child and the parent, the state must see that that instruction is as good or better than any other that may be provided. Either the state must recede from its position of compelling attendance or must provide schools beyond criticism and in a condition which means constantly growing expense.

In Natick, during the past year, the financial showing has been a very creditable one. Despite the fact that great pressure was brought to bear upon the School Committee a year ago to cut its estimate to the lowest possible point, we were able to keep within the appropriations.

At the last meeting prior to the close of the fiscal year, every bill presented was approved and sent to the Treasurer. After these were paid and the books audited, a balance remained of \$4.77. Some belated bills have since come in that should be included in last year's account but not enough to balance an excess expenditure for coal of \$348.27 which was not to be considered an overdraft and was paid out of funds appropriated for other purposes.

Massachusetts tax laws permit great inequality in the burden of taxation for public education. For instance, our neighboring town of Dover raises three times as much money per child as Natick, yet her rate of taxation

is only one fourth as high. If we were educating for the present merely or if Natick or Dover children remained as citizens of their respective towns, there might be some justifications of the inequality but we educate for the future and for the state at large and such unequal burdens are obviously unjust. When the state assumes entire charge of a child, the State Board of Charities manages to maintain the child on a half charitable basis at an expense of about \$200. per year. From this view point we see what a contribution to the state the parent is making who is rearing a family of five or six children. Therefore, the state should not subject him to the obvious injustices of its present taxation scheme. This is clearly unjust in towns of comparatively large school population and low valuation like Natick and the influence of the community should be exerted in favor of a bill suggested by Commissioner Snedden in a recent report to the Legislature which tends to equalize the burden of taxation for education. The Page bill, so called, has just passed the National Congress appropriating \$14,000,000. for instruction in Domestic Science and Agriculture in the schools. We have not yet been able to obtain the text of the bill and do not know whether we will be in position to receive any benefit from the bill.

However, the temper of the Natick people toward education is such that they are unwilling to sacrifice the time or opportunities of the children to save a small sum in taxation and even under present systems they cheerfully vote whatever is necessary and demand only economical expenditure and value received.

SCHOOL GARDENS.

School life touches the life of the child in infinitely more phases than formerly. Through the schools the children maintained nearly 400 home gardens during the past year. Each school had its little plot of sweet peas, in addition to this. The exhibit from the Wilson School plot at the Horticultural Fair in Boston won the handsome cup donated by James Wheeler of Natick for the school having the best exhibit of sweet peas.

The children received a total of about \$35.00 in prizes from their exhibit at the South Middlesex Fair. Natick had the largest and most comprehensive school exhibit shown there. The thanks of the school children of Natick are due the Commercial Club for donating \$50. to garden work. The Village Improvement Society likewise, employed Mr. Thomas Kenworthy to supervise the home gardens of the children at an expense of \$70.

DENTAL INSPECTION.

Medical inspection is an established feature of Massachusetts schools. It has so established its importance as to be required by law. Dental inspection is coming. It is but one phase of the enlarging conception of the province of the school which will ultimately include everything that tends to make a high grade citizen. A dentist remarked to the Superintendent last summer that caries or decay of the teeth was particularly a childish disease and that if the teeth were kept clean in childhood little trouble would be had in after life. We felt it our duty to emphasize the lesson to our children to keep their teeth clean, thus diminishing the immediate need for dental inspection. A trained dentist was procured who lectured to the children on the care of the teeth. This feature was illustrated with charts and models. A package of tooth paste was presented to each child with directions for cleaning and preserving the teeth. 1500 high grade tooth brushes were sold to the children at five cents each. In this way a most important lesson was taught one which was unheard of in schools a few years ago.

SCHOOL EXHIBITION.

The most striking feature of school life this year was the exhibition in Concert Hall in September. An endeavor was made to represent all phases of our school activities. In the South Hall the pupils exemplified dramatization as used in Reading, Pageantry as applied to history and Folk Dancing as a part of physical culture. In the main hall was the Agri-

cultural and school exhibit. The attendance was very large and the success of the exhibition complete. Dr. David Snedden, Commissioner of Education for Massachusetts; Dr. Rufus W. Stimson and O. A. Morton, State agents for the promotion and supervision of Agriculture in the elementary schools, visited the exhibition and commended it most heartily. A representative of the New England Journal of Education visited the exhibit and published the following comment:

“Are the public schools a failure? One would hardly think so after a visit at the annual exhibit in Natick last week. The garden products showed how the schools have kept in touch with over 300 children the year round. The unusually fine exhibit of cooked food and preserves and the wardrobes made by grammar school girls showed that the schools were as practical as could be wished. Boys made all sorts of fittings and furnishings with the jack knives in the sixth and seventh grades, and with a full outfit of tools in the eighth and ninth grades.”

EVENING SCHOOLS.

A special effort has been made this year to improve the attendance and efficiency in our Evening Schools. We tried to make sure that all persons that the law required attended the school, and also to make the work so valuable and varied that many additional pupils would be drawn to the school. A graded course of study was adopted and grammar school diplomas were presented at the close the three pupils whose work merited it. A Commercial course was offered that was quite popular. These features showed their results in the greatly increased enrollment and regularity of attendance as is shown in the Principal's report.

SCHOOL PLAYGROUNDS.

Most Natick school buildings have adequate playgrounds with the exception of the Wilson School. A good part of the Principal's time is taken in enforcing a rule that forbids the pupils of the school from treading on the grass of the com-

mon. In the entire absence of adequate playground for these 500 children, it seems to me that we should concede that children are more important than grass and that a section of the common near the school should be set aside for the use of the children. A supervisor of playgrounds should be employed during the summer months to exercise supervision over the play of the smaller children. The old High School building with the lawn around it would be admirably adapted for their use.

ATTENDANCE.

In order to accomplish anything in school it is necessary to have the pupils there regularly. Even a small percentage of absence diminishes school efficiency far out of its proportion to total attendance. Childish diseases are probably the greatest cause of irregularity. We have been able to check the ravages during the past two years at least, by the following methods. We first improved hygienic conditions. Natick had the bubbling drinking fountains before the law made them obligatory. We had the paper towels before the law was passed making their use obligatory. Every janitor was given a five gallon can of disinfectant and taught its use. A barrel of disinfectant for special distribution was placed in the Wilson building. The quarantining of sporadic cases of contagious diseases that have appeared has been insisted on. System as to reporting, excluding, and readmitting cases has been instituted. The teachers have been taught to recognize the early symptoms of childish diseases. We have kept on the trail of the school physicians until we are sure they earn considerably more than the very modest stipend allotted them. Science does not yet understand the spread of disease. It has only lately found that household cats, rats, mosquitoes, flies, etc., are the real agents in many cases, but thus far, the results have filled us with hope that we have checked in a measure, the spread of cases that have appeared, and these results account in a measure for the great improvement in attendance.

We have insisted on prompt reporting of all truancy. Each principal makes a report monthly to the office concerning attendance and punctuality. Each room's record is kept on the board before the pupils and good results are recognized and commended. The consequence of these various measures is that in some schools attendance or tardiness has almost disappeared. The 8th grade in the Bacon School numbering 37 pupils attended 7 weeks at a stretch without an absence or a late mark. Other rooms have exceptional records and the general percentage for this term of attendance has risen from 93 or below a few years ago to 98 per cent. This increases immeasurably the esprit de corps of the school and the efficiency of the teacher's work.

COMMON SCHOOL BRANCHES.

The multiplicity of subjects does not diminish the necessity or importance of the thorough mastery of the three R's. Every child remaining the legal period in the Natick schools should be able to write a good letter and to read and enjoy a good book, and to handle the four fundamental operations of Arithmetic with rapidity and accuracy. He should know enough of History to understand and to love the institutions of his country.

We have been working out courses and methods with that in view. In penmanship we have been using the Palmer Method. Whether this is the final and correct method we are not prepared to say. We know at least, that it is a carefully planned and worked out method, which the teachers and pupils seem able to handle and the results are most encouraging. A considerable exhibition of Natick penmanship was shown at the National Educational Association last July. There is a constant demand from surrounding schools for specimens of our work. Any teacher of average ability following directions faithfully will attain results most gratifying to herself and her pupils. Our work is supervised without expense to the town from the Boston office.

Schools have been criticised much in recent years for inefficiency in teaching spelling. Undue importance is attached by people in general to absolute accuracy in spelling. The schools must conform to this demand. We have emphasized the subject in various ways, and tests recently given show that our pupils in the upper grammar grades, using a special test sent out by the N. E. A. average 80 to 90 per cent in spelling this difficult list of words.

In Arithmetic after a thorough trial, we recently installed Nichol's Arithmetic in all our schools. For some years we have given special drill in the fundamental operations by the use of Thompson's Exercises. We believe there has been a great improvement in this branch. In a few weeks we expect to use the Courtis Tests in our schools; supervised by Mr. Courtis himself. This will show very definitely individual and class defects in Arithmetic.

In History we have completely revised the course. We devote five years to this work. In the fifth grade we study History through biography. In the seventh, we have the Local History of Natick and a brief survey of Ancient and European History to establish relations and make American History more intelligible. In the eighth grade we devote the time wholly to American History and Study Civics.

A pleasing feature during the past year has been the excursions to the Museums and historical points of interest in the town of Natick, in connection with seventh grade history. This should be extended to similar points in Boston and vicinity. Some philanthropic person should donate about \$1,000 annually for such occasions for the school children.

I append hereto the reports of the other departments, to which I invite your respectful attention.

Respectfully submitted,

JOHN D. BROOKS.

REPORT OF THE HIGH SCHOOL PRINCIPAL

January 31, 1913.

Mr. John D. Brooks, Superintendent of Schools:

I herewith submit the annual report of the high school. In the class of 1912 the students in the following list were graduated:

Baird, Dorothy Trowbridge	Stenographer
Barnicle, Alice Marie	Stenographer
Barr, William Henry	N. H. State College
Bernard, Nathan Waldo	Clerk
Bouret, Henry Leo	Dennison's
Branigan, Esther Frances	Sargent's School
Brennen, Marie Louise	At home
Brennen, Mary Madeline	Business School
Brooks, Lucile Eastran	Wellesley College
Brown, Mary Ann Scott	Dennison's
Burns, Mae Agnes	Business School
Casavant, George Alfred	Mass. College of Pharmacy
Casey, Edward Lawrence	Phillip's Exeter Academy
Church, Herbert Stephen	Dennison's
Clough, Fern Louise	At home
Crane, Etta Loyola	Post graduate
Davidson, Mary Claybaugh	Smith College
Eldridge, Clarence Crocker	Mass. Agricultural College
Favour, Lucille Josephine	Walnut Hill School
Greene, Helen Mae	Stenographer
Heinlein, Chester Francis	Stenographer
Hills, Marion	Simmons College

Horrigan, William Francis	Clerk
Howard, Ralph	Tilton Seminary
Jacobs, Wilmarth Irving	Clark College
Jordan, Robert James	Bookkeeper
Lockhart, Ada Louise	Post graduate
Lyford, Waldo Preston	Mass. Agricultural College
Lynch, Annie Esther	Framingham Normal School
Magee, Freda Geraldine	Business School
McCulloch, Mazy	Business School
Moran, George Henry	Clerk
Murray, William James	Phillips' Andover Academy
Nelson, Marie Isabelle	Wellesley College
Pennell, Della Charlotte	Hartford Nurses' Traing School
Perkins, Ethel May	Wellesley College
Peterson, Esther Louise Ruth	Business School
Putnam, Amos Allen	Worcester Polytechnic Institute
Rourke, John Edward	Middlebury College
Scheufele, Frank Joseph	Mass. Agricultural College
Sheehan, Francis Richard	Clark College
Sellew, Edna Josephine	Stenographer
Shattuck, Paul Clements	Williams College
Schuemaker, Howard Joseph	Demonstrator
Sproule, Sabena Christina	Framingham Normal School
Stevens, Edna Georgianna	At home
Tibbert, Gertrude Vera	At home
Whalen, Blanche Swan	At home
Whelan, Andrew James	Clerk
Whelan, Thomas Leo	Deans
Yeager, Frank James	Business School

The total number enrolled for the year 1911-12 is 374, divided as follows: 5 post graduates; 60 seniors; 76 juniors; 114 sophomores; 120 freshmen. Of this number 16 have left, leaving the present membership 358.

All the school organizations have flourished durnig the past year. The English Society is stronger than ever, and is publishing regularly the new school paper, "The Sassamon." A

class in debate has been instituted, and the orchestra is holding regular rehearsals. In athletics, the baseball and football teams acquitted themselves creditably, each team finishing second in the League. A track team was organized, and has made a good record.

The lunch counters has demonstrated its usefulness, and is a decided success.

As usual, Miss Partridge, our town librarian, has rendered invaluable assistance by arranging collections of books for the various classes.

The School Board appointed two assistant teachers last fall, and the wisdom of their action is already evident in the increased interest in penmanship and typewriting.

While we have felt the crowded conditions of our present building, the students have borne the discomfort without complaint, as we are all looking forward to entering the new building.

I feel that the teachers in the high school and the supervisors who have worked with us have accomplished more than could have been expected under existing conditions, and they have, at all times, been anxious to further the interests of the school.

In closing I wish to thank the School Board and the Superintendent for their hearty co-operation.

Respectfully submitted,

EDWIN A. SHAW,

Head Master.

MANUAL TRAINING

Mr. John D. Brooks, Superintendent of Schools:

I herewith respectfully present the report of the Department of Manual Training.

The reorganization of the work in the 6th and 7th grades has been completed. The teachers, who conduct this work, have been supplied with complete sets of drawings and working directions. These drawings are also used as plates for the work in Mechanical Drawing and comply with approved methods and standard style of lettering. The course for these grades may now be considered permanent except for such improvements in detail as may be done in the future.

The Department, however, considers the kind of work now given to these grades inadequate. Regular work with its larger variety of tool equipment and correspondingly greater educational efficiency should be given to the seventh grade, and could advantageously be offered as early as to the fifth grade.

The different courses in the eighth grade have been tried out successfully during the past year. It is believed that this is the first time that grouping the work in this manner has been tried out in Manual Training in any school.

No definite policy of work has been outlined for the ninth grade. The boys are devoting two-thirds of their time on work for the school and one-third of the time on objects for their own use. Two large tables for the Sewing Department have been made; also two small tables for the Nathan Rice School. Twelve pencil trays and six desk trays have been made for the School Department and various kinds of repairing has been done for the shoproom and to the benches. Two hun-

dred loose- card-board folders are being made and by selling these to the boys at cost this enterprise is expected to be self supporting. The work for this grade should be organized in the near future.

The Elementary Manual Training may be extended in new directions with a view of improving upon the practical utility of the work. There are certain things, which every man needs to know as a matter of convenience, but which are difficult without some training. Prominent among these are elementary plumbing and soldering, elementary blacksmithing, and simple electrical work.

As the amount of time given to the toolwork in the eighth and ninth grades is already too short, no time has been taken out for Mechanical Drawing. This deficiency should be corrected by giving an hour per week to this subject in correlation with and in addition to the time now given to the shop work.

A large number of pupils from the High School are taking the work, but it is rather inconvenient owing to the distance between the High School and the Manual Training room. This difficulty however, will be eliminated, when the new high school building is occupied. There is a large number of boys in the High School, who have strong mechanical inclinations. These boys should be given work of a more practical and vocational nature than the present Manual Training equipment offers.

The Department is indebted to the High School for the excellent typewriting done. A large number of instruction sheets have been done for the Departent during the year and the work has been of a high quality. The Department is also indebted to Mr. W. H. Metcalf for his kindness to the boys in helping them with work on the machinery in his shop.

Respectfully submitted,

HILDING FROHLING,

Supervisor.

REPORT OF TRUANT OFFICER

Mr. John D. Brooks, Superintendent of Schools,
Natick, Mass.

Dear Sir:

I herewith submit my ninth annual report as Truant Officer from Feb. 1st 1912, to Jan. 31st, 1913. The whole number of cases reported and investigated are 378.

Wilson School	168
Oak Grove School	35
Nathan Rice School	28
Felchville School	10
Bacon School	4
Harvard School	4
Eliot School	8
Evening School	120
<hr/>	
Total	378

Of this number 28 were truancy cases. I also visited the factories and found 28 illiterate minors employed, also found ten children under the age of 14, whom I brought back to school.

Respectfully submitted,

JAMES FITZPATRICK,

Truant Officer.

Natick, Mass., Dec. 27, 1912.

EVENING SCHOOL

Mr. John D. Brooks, Superintendent of Schools,
Natick, Mass.

Dear Sir:

I herewith submit the ninth annual report of the Evening School. The Evening School opened September 30, and closed December 20, being open for 35 nights.

The total number registered was 172. The number considered as enrolled was 140. The average attendance of all registered was 88. The average attendance of all enrolled was 55. The smallest attendance of those enrolled was 59, on December 2. The largest attendance of those enrolled was 110, on October 18.

Four different courses were given, viz:

English for foreigners; Grammar School; Stenography and Typewriting, and Bookkeeping.

The teachers were Miss Nellie C. Norris and Miss Josephine B. Gilson in the Foreign Department; Miss Mabel Burbank in the Stenography and Typewriting Department; Mr. Stephen G. Bean in the Bookkeeping Department; Miss Beda E. Peterson and Mr. T. M. Haines, Principal, in the Grammar School Department.

The number of minor illiterate truants reported to the attendance officer was 68. The number of different absence or times that these were absent amounted to 457. These absentees were immediately looked after. The good attendance resulting, together with the cheerful earnest work of the teachers made the work of the Foreign Department, one

of unusual interest and progress. The good attendance in the other departments, not affected by the attendance officer, depended almost entirely on the teachers, who secured it by keeping up interest in the work itself, and in the ends to be reached, and by personal sympathetic assistance to those who became discouraged.

Respectfully submitted,

T. M. HAINES,

Principal.

EVENING SCHOOL STATISTICS

Males enrolled	114
Females enrolled	26
	<hr/>
Total enrollment	140
Average Membership	102.7
Average Attendance	88.
Per Cent of Attendance	85.7

ILLITERATE.

Adults	36
Minors	104
	<hr/>
Total	140
Average age, adults,	23.3

NATIONALITY.

Albanians	40
Greeks	29
Italians	18
Others	13
	<hr/>
Total	100

ATTENDANCE FOR THE YEAR ENDING JULY, 1912

School	Average Membership	Average Attendance	Per Cent Membership
High	332.2	315.8	95.1
Wilson	474.56	456.3	95.93
Eliot	202.84	193.22	95.24
Nathan Rice	188.02	177.73	94.25
Oak Grove	168.06	161.66	95.87
Felchville	153.25	147.14	95.64
Bacon	135.75	131.81	96.70
Harvard	69.29	67.4	97.27
West	37.9	37.14	95.04
North	24.38	24.47	97.05
	<hr/> 1,786.25	<hr/> 1,712.57	<hr/> 958.09

NUMBER IN GRADES BY AGES

AGE	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.	X.	XI.	XII.	XIII.	P. G.	Total
4	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1
5	111	1	..	..	..	..	..	..	..	..	..	..	..	..	112
6	46	94	..	..	..	..	..	..	..	..	..	..	..	..	140
7	7	59	77	..	..	..	..	..	..	..	..	..	..	..	143
8	2	15	55	69	2	..	..	..	..	..	..	..	..	..	143
9	1	6	20	56	70	1	..	..	..	..	..	..	..	..	154
10	1	3	7	31	70	63	1	..	..	..	..	..	..	..	176
11	..	1	8	7	38	57	42	3	..	..	..	..	..	..	156
12	1	..	3	2	18	24	66	49	3	..	..	..	..	..	166
13	..	..	1	..	7	14	43	48	28	5	1	..	..	..	147
14	..	..	..	..	..	4	7	23	67	31	16	..	..	..	149
15	..	..	..	..	..	1	3	13	31	44	40	8	..	..	140
16	..	..	..	..	..	..	..	4	11	26	39	26	2	..	108
17	..	..	..	..	..	..	..	..	3	12	15	25	25	..	80
18	..	..	..	..	..	..	..	..	1	1	1	15	22	1	41
19	..	..	..	..	..	..	..	..	..	1	2	2	8	1	14
20	..	..	..	..	..	..	..	..	..	..	1	1	3	2	7
21	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Total	170	180	171	165	205	164	162	140	144	120	115	77	60	5	1878

EYE AND EAR TESTS

The results of the eye and ear tests are as follows:

Name of School	No of Pupils Tested	Defective in Eyesight	Defective in Hearing	Parents Notified
High	376	17	3	20
Wilson	520	48	9	41
Eliot	200	3	3	6
Nathan Rice	163	24	2	4
Oak Grove	158	19	3	14
Felchville	148	10	3	10
Bacon	161	13	2	10
Harvard	69	1	0	1
West	53	1	1	2
North	22	3	0	1

ANNUAL STATEMENT OF SAVINGS BANK ACCOUNT.

	Wilson	Eliot	N. Rice	Oak Grove	Felchv'le	Bacon	Harvard	West	North	Totals
Average weekly individual deposit.....	\$ 0 33	\$ 0 31	\$ 0 25	\$ 0 06	\$ 0 32	\$ 0 77	\$ 0 02	\$ 0 21	\$ 0 09	
Average weekly total deposit.....	19 65	11 37	6 89	3 54	2 63	9 13	35	1 07	74	
Average yearly individual deposit . .	3 78	4 63	3 54	2 30	2 01	6 98	66	2 03	2 97	
Total deposit for February, 1912 . . .	\$77 80	\$40 93	\$27 43	6 50	\$15 89	\$27 97	\$2 40	\$2 78	\$ 3 30	\$205 00
Total deposit for March, 1912	77 16	39 64	27 53	8 52	13 14	22 39	2 47	4 15	6 98	202 03
Total deposit for April, 1912	79 79	39 26	32 92	7 88	21 15	46 27	1 70	2 20	4 10	235 27
Total deposit for May, 1912	62 51	28 55	18 84	4 80	13 57	36 58	1 81	2 41	1 10	170 17
Total deposit for June, 1912	19 31	14 04	7 97	1 65	5 87	24 43	.....	1 07	50	74 84
Total deposit for September 1912 . . .	48 53	47 38	33 08	19 26	20 19	35 38	1 31	5 52	1 75	212 40
Total deposit for October, 1912 . . .	116 95	45 94	27 08	32 91	27 90	43 56	1 37	5 86	2 37	303 94
Total deposit for November, 1912 . .	86 35	33 53	27 78	20 36	25 85	25 56	1 16	4 15	2 60	227 34
Total deposit for December, 1912 . .	59 12	22 01	18 77	19 00	15 11	25 64	25	2 47	2 83	392 54
Total deposit for January, 1913 . . .	118 83	61 03	33 76	10 42	22 01	61 09	05	10 04	1 25	221 48
Total	\$746 64	\$375 31	\$255 16	\$131 30	\$180 71	\$343 87	\$12 61	\$40 65	\$26 78	\$2,345 01
Previously reported	12,113 79	9,442 16	1 192 71	615 18	602 35	641 05	60 76	90 29	59 22	24,727 51
Total	\$12,860 44	\$9,817 47	\$1,357 87	\$746 48	\$783 08	\$989 92	\$73 37	\$130 94	\$86 00	\$27,072 52
Average number weekly depositors . .	59	33	23	11	17	12	3	5	5	1
Whole number weekly depositors . . .	198	81	72	57	35	50	19	20	9	541
Number new bank books	32	9	7	4	9	14	3	4	1	83
Previously reported	468	325	35	27	29	26	5	12	4	931
Total	500	334	42	31	38	40	8	16		1014

LIST OF TEACHERS IN NATICK SCHOOLS

Teacher	Elected	School	Grade
Edwin A. Shaw .	Sept. 1910	High	Master
Floyd W. Burnell .	Sept. 1907	"	Sub-master
Henry S. White .	Mch. 1912	"	Sub-master
Elva C. Coutler .	Sept. 1906	"	History
Mable I Dyer .	Sept. 1897	"	French
Josphine L. Mitchell	Sept. 1903	"	Latin, Algebra
Lorraine M. Eaton	Sept. 1910	"	English
Harriet M. Dillon	June 1912	"	German
Mildred Thorndike	June 1912	"	English Branches
Matilda Remsen	Sept. 1911	"	English Branches
Lucy R. Zahn .	Sept. 1911	"	Commercial
Grace V. Knowles	Dec. 1912	"	Commercial
Stephen G. Bean	Aug. 1912	Wilson	Principal
Emma C. Hallett	Oct. 1910	"	IX
Sarah V. Acton .	Jan. 1913	"	IX
Emma F. Chater	Dec. 1872	"	VIII
Ida E. Pennell .	Apr. 1907	"	VIII
Rose H. Rafferty	Jan. 1911	"	VII
Myrtle Markham	June 1912	"	VI
Katherine A. Ulrich	Sept. 1909	"	V

LIST OF TEACHERS IN NATICK SCHOOLS—Continued.

	Elected		Grade
Josephine B. Gilson	Jan. 1905	"	IV
Edith F. Brooks	Sept. 1907	"	III
Cecelia E. Jennings	Sept. 1889	"	II
Nellie C. Norris	June 1897	"	I
T. M. Haines	Sept. 1912	Eliot	Principal
Alice J. Foster	Sept. 1908	"	VII, VIII, IX
Sarah H. Caldwell	Sept. 1910	"	VI
Isabella R. Heinlein	May 1891	"	IV, V
Marie E. Boland	Apr. 1888	"	III, IV
Julia A. Boland	Oct. 1890	"	I, II
Sadie L. Caine	May 1909	Nathan Rice	Principal
Ethel M. Hayden	June 1908	"	V, VI
Effie L. Barnard	July 1904	"	III, IV
Bridget A. Donahoe	Aug. 1900	"	I, II
Susan Casey	Mar. 1909	Oak Grove	Principal
Elizabeth Donahoe	Sept. 1912	"	V, VI
Nellie A. Finn	Sept. 1903	"	III, IV
Ellen A. Hogan	Sept. 1892	"	I, II
Louise R. Ulrich	Sept. 1910	Felchville	Principal
Edna M. Mann	June 1908	"	V, VI

Annie M. Cupples	.	.	Sept. 1889	"	III, IV
Marion Kelleher .	.	.	July 1908	"	I, II
N. Agnes White	.	.	Sept. 1906	Bacon	Principal
Sarah H. Goldwaite	.	.	Jan. 1874	"	VI, VII
May Robinson	.	.	Sept. 1907	"	IV, V
Edna M. Kimball	.	.	Sept. 1911	"	I, II, III
Beda E. Peterson	.	.	Sept. 1901	Harvard	Principal
Mary F. Gilson	.	.	Sept. 1884	"	I, II, III
Margaret A. Nelson	.	.	Nov. 1905	West	Principal
Gertrude M. Cowan	.	.	June 1912	"	I, II, III
May Lou Drake	.	.	Sept. 1911	North	I, II, III, IV, V
Howard Mason .	.	.	Sept. 1908.		Supervisor of Music
Ethel W. Ratsey	.	.	June 1907		Supervisor of Drawing
Hilding Frohling	.	.	Sept. 1911		Manuel Training
Susie T. Sprout	.	.	Sept. 1904		Household Arts
Minnie J. Snyder	.	.	July 1912		Evening Industrial and Sewing
John D. Brooks	.	.	Sept. 1909		Superintendent

FINANCIAL STATEMENT

Receipts.

Appropriated for teachers' salaries	\$40,500 00
Appropriated for janitors' salaries	4,000 00
Appropriated for improvements and repairs	2,500 00
Appropriated for fuel	3,500 00
Appropriated for text books and supplies	3,000 00
Appropriated for incidentals	3,000 00
Appropriated for evening school	500 00
Appropriated for industrial school	300 00
Appropriated for school physicians	200 00
Appropriated for special allowance	1,400 00
Appropriated for Deficit salary 1 week (1911-12)	976 40

Total	\$59,876 40
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Expenditures.

Teacher's salaries	\$41,391 12
Janitors' salaries	3,931 00
Fuel	3,798 27
Improvements and repairs	2,386 15
Text books and supplies	3,927 71
Incidentals	3,549 00
Evening school	486 00
Industrial school	292 38
School physicians	200 00

Total	\$59,871 63
Balance	\$4 77

Approved February 3, 1913.

THOMAS J. SHEA,
Auditor.

TEACHER'S SALARIES

Edwin A. Shaw	\$1,845 00
Floyd W. Burnell	1,230 00
Henry S. White	825 00
Mabel I. Dyer	820 00
Josephine L. Mitchell	820 00
Pearl N. Perry	786 25
Elva C. Coulter	820 00
Lorraine M. Eaton	691 25
Lucy R. Zahn	640 00
Matilda Remsen	640 00
Harriet M. Dillon	375 00
Mildred Thorndike	350 00
Grace V. Knowles	20 00
Leah B. Friend	420 00
Gilman H. Campbell	300 00
Mildred Frost	262 50
Stephen G. Bean	600 00
Agnes O'Connor	593 94
Emma C. Hallett	579 41
Sara V. Acton	30 00
Emma F. Chater	615 00
Ida E. Pennell	600 00
Rose H. Rafferty	588 75
Myrtle Markham	250 00
Katharine A. Ullrich	615 00
Josephine B. Gilson	615 00
Edith F. Brooks	615 00
Cecilia E. Jennings	613 75

Nellie C. Norris	615 00
T. M. Haines	435 00
Alice J. Foster	666 25
Sara H. Caldwell	588 75
Isabella Heinlein	615 00
Marie E. Boland	615 00
Julia A. Boland	615 00
Sadie L. Caine	645 13
Ethel M. Hayden	615 00
Effie L. Barnard	608 25
Bridget A. Donahoe	615 00
Susan Casey	666 25
Elizabeth Donahoe	250 00
Nellie A. Finn	615 00
Ellen A. Hogan	615 00
Louise R. Ullrich	645 00
Edna M. Mann	372 00
Annie M. Cupples	615 00
Marion Kelleher	615 00
N. Agnes White	641 98
Sara Goldthwaite	615 00
May Robinson	615 00
Edna Kimball	556 13
Beda E. Peterson	638 30
Mary F. Gilson	615 00
Margaret A. Nelson	640 64
Gertrude M. Cowan	280 56
May Lou Drake	537 50
Ethel W. Ratsey	635 00
Howard Mason	512 50
Hilding Frohling	1,230 00
Susie T. Sprout	512 50
Minnie J. Snyder	200 00
John D. Brooks	2,000 00
Mary N. Sproule	158 00
Ada Lockhart	40 00

Florence Neal	35 00
Dorothy Baird	5 00
Marie Duggan	207 50
Janet McNamara	155 70
Esther King	2 50
Lillian Donnelly	12 50
Jane E. Oakes	2 50
Alfreda Veazie	15 00
Gladys Haynes	24 00
Jerome Fogwell	65 00
Eliza W. Hathaway	310 50
Thomas H. Kenworthy	687 50
Arthur W. Smith	525 00
Berta Burnett	315 00
Mary Calder	11 25
Olivia Pennell	10 00
Lillian Pennell	10 00
Florence Mahaney	78 25
Urania Morton	12 40
Elona Stanley	30 00
Abbie Bowlby	12 50
Julia Kane	2 50
Eva Messieur	7 50
Estelle Sullivan	10 00
Agnes Noel	2 28
Marjorie Douglas	3 24
Louise Twombly	25 00
Pauline Berthold	21 25
Grace Smith	5 56
Mary Bishop	5 00
Mary Conlin	3 32
Phyllis Smith	155 00
Juliet McCormack	7 78

\$41,391 12

JANITORS' SALARIES.

John J. Shea	\$600 00
James Fitzpatrick	600 00
William Healy	500 00
C. F. Sweetland	360 00
John P. Kelleher	210 00
John Coleman	336 00
S. W. Mann	360 00
Harry Anthony	300 00
W. P. Johnson	300 00
P. Beatty	100 00
James Adams	90 00
Emery Cassavant	170 00
W. D. Burnell	5 00

 \$3,931 00

FUEL.

John M. Adams	\$79 82
Union Lumber Co.	986 03
Robinson & Jones	1,032 49
F. Diehl & Son	524 61
J. W. Doon & Son	910 40
H. A. Crane	84 00
Natick Gas Light Co.	144 74
Edison Electric Illuminating Co.	36 18

 Total \$3,798 27

EVENING SCHOOL.

T. M. Haines	\$78 75
Stephen G. Bean	78 75
Nellie C. Norris	61 25
Josephine B. Gilson	61 25
Beda E. Peterson	59 50
Mabel Burbank	35 00
Pearl N. Perry	5 00

Thos. H. Kenworthy	4 00
Dorothy Baird	2 50
Fuel	50 00
Supplies	25 00
Incidentals	25 00
Total	<hr/> \$486 00

INDUSTRIAL SCHOOL.

Phyllis L. Smith	\$23 78
John M. Adams	3 64
Natick Ice Co.	2 25
Patrick Beatty	28 35
Loker Bros.	14 51
P. Rowan	3 02
Oliver Bros.	2 81
Jones, McDuffee & Stratton Co.	2 32
Jordan Marsh	6 70
Minnie J. Snyder	195 00
Susie T. Sprout	10 00
Total	<hr/> \$292 38

IMPROVEMENTS AND REPAIRS.

John M. Adams	29 50
P. H. Buckley	1 60
L. T. Snell	2 55
West Disinfecting Co.	75
Brown-Howland Co.	18 76
Colby & Co.	5 42
William Healy	8 50
D. A. Purday	550 00
Natick Water Dept.	25 91
E. E. Babb & Co.	16 20
Robb Mumford Boiler Co.	16 47
Edwin A. Shaw	14 71
Frank P. Caswell	25.37

F. E. Boardman	3 25
D. W. Richardson	1 25
American Seating Co.	10 45
United States Inkwell Co.	12.75
Henry C. Doughty	20 60
Waterhouse Bros.	12 16
Arthur W. Smith	4 15
D. J. Ferguson	11 85
O. Woods & Co.	3 78
E. D. Murray	60
Union Lumber Co.	122 52
James Fitzpatrick	12 00
Koppf & King	48 00
H. H. Whitney	51 25
J. H. Craig	15 75
C. W. Ambrose	1 75
A. B. Sutherland	22 95
O. H. Burleigh	39 75
Standard Oil Co.	4 35
E. & J. T. Wignot	15 30
Oscar T. Bartlett	10 68
T. J. Dooling	13 50
W. H. Metcalf	19 40
Edwin Farwell	134 10
Rockwood Sprinkler Co.	14 95
Chandler & Barber	14 98
C. F. Sweetland	144 90
W. H. French	196 00
Underwood Furniture Co.	34 45
R. T. Barker	125 59
Natick Gas Light Co.	22 27
Fiske & Co.	244 98
Harry Anthony	8 55
Fittz & Barker	43 19
W. M. Todd Co.	66 42
W. H. Hayward	3 60

Arthur F. Putney	7 25
E. D. Pulsifer	104 19
Milton E. Hall	3 00
Pierse Butler	3 18
R. R. Leavitt	40 77
Total	<hr/> \$2,386 15

TEXT BOOKS AND SUPPLIES.

John M. Adams	\$8 80
Small, Maynard Co.	1 53
Thompson, Brown & Co.	236 85
Mabel L. Moses	1 36
D. C. Heath & Co.	273 99
J. L. Hammett & Co.	388 49
McKinley Publishing Co.	19 55
Suburban Press	13 00
Russel Sage Foundation	1 25
Chandler & Barber	22 27
Milton Bradley Co.	20 72
J. A. Lyons & Co.	43 79
E. E. Babb & Co.	1152 09
A. N. Palmer	176 92
P. Rowan	10 30
Allyn & Bacon	179 77
C. F. Gurney	11 25
L. E. Knott Apparatus Co.	21 60
Ginn & Co.	248 66
Spaulding Print Paper Co.	3 87
Office Appliance Co.	5 50
Gray & Young	121 90
Sibley & Co.	41 92
W. F. Cleland	17 85
Fairbanks & Son	20 20
Oliver Bros.	6 31
Cudahy Packing Co.	4 00

The Cable Co.	19 25
Oliver Ditson Co.	10 42
Joseph L. Cohen	5 50
Dodd, Mead Co.	1 47
J. E. DeWitt	5 51
D. H. Knowles	8 64
American Book Co.	217 77
New Century Press	17 04
A. S. Barnes Co.	26 50
D. Appleton Co.	24 00
J. Q. Adams & Co.	18 00
Esterbrook Steel Pen Co.	15 00
Ethel W. Ratsey	6 97
Susie T. Sprout	5 60
Neostyle Co.	17 75
Natick Ice Co.	5 45
W. A. Wight	3 79
Charles E. Merrill	5 44
McLoughlin Bros.	1 20
F. J. Barnard	47 37
Schoenhof Book Co.	29 17
Eimer & Amend	51 12
H. J. Dallman	16 25
Frost & Adams	24 51
Chandler Shorthand Publishing Co.	94 50
Catherine F. Johnson	3 00
Gregg Publishing Co.	24 63
P. A. Dolan	1 60
Funk & Wagnalls	22 50
Fiske & Co.	41 74
Atkinson, Mentzer Co.	4 00
D. C. McIntosh	23 43
Personal Record Press	1 50
Rand McNally Co.	38 40
G. Schirmer	1 26
Kenney Bros. & Wolkins	17 74

Howard Dustless Duster Co.	7 50
J. F. Ullrich	6 10

Total	\$3927 71
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MISCELLANEOUS.

Isabella Heinlein	\$8 55
Sarah Caldwell	1 35
E. & J. T. Wignot	11 01
C. Christainsen	2 00
F. W. Burnell	3 42
C. W. Parlee	2 90
D. W. Richardson	3 75
L. E. Pulsifer	32 32
A. Flanagan Co.	10 00
W. F. Hall	82 35
Singer Sewing Machine Co.	22 08
Town of Wayland	19 00
James Fitzpatrick	100 00
Brown-Howland Co.	37 10
Barge-drivers	824 00
Smith Agricultural School	83 33
Anna F. Brooks	47 85
American Bank Note Co.	11 90
Kenney Bros. & Wolkins	22 25
Leonard Morse Hospital	150 00
Joseph Pennell	4 50
Fiske Printing Co.	8 00
W. S. Daniels	3 30
Wright Potter Printing Co.	4 50
Patrick Beatty	6 50
Natick Water Dept.	235 36
Frank J. Yeager	11 50
Town of Framingham	256 00
Natick Sewer Dept.	182 91
Chandler & Barber	22 08
West Disinfecting Co.	194 75

Edwin A. Shaw	28 70
John D. Brooks	54 78
Natick Box Co.	1 80
New England Tel. & Tel. Co.	102 19
Edison Electric Illuminating Co.	37 62
Peoples Steam Laundry	29 99
Transportation of pupils, etc.	323 11
Suburban Press	84 75
Underwood Typewriter Co.	328 00
Howe & Co.	50 00
Baileys Express	45
Cordley & Hayes	2 50
C. H. Balcom	6 50
Total	<hr/> \$3459 00

SCHOOL PHYSICIAN'S REPORT

Town of Natick.

School Committee:

The school session now about to close has been the most healthful one for the pupils of the schools which came under my medical supervision. Except for a few isolated cases of chicken-pox and two cases of whooping cough contracted before the opening of the fall session which returned to school without furnishing any source of infection to the other pupils, the schools have been remarkably free from contagious disease.

Examination of the first grade pupils has shown the usual number of children affected with enlarged tonsils and adenoids.

At Harvard Street School 6 of 14 pupils were so affected.

At Goodnow School 3 of 16 pupils were so affected.

At Wilson School 22 of 52 pupils were so affected.

At Bacon School 4 of 19 pupils were so affected.

At North Natick School no cases were found.

Eleven pupils of the first grade in all schools, showed a bad condition of the teeth. On the whole the general health of the school children was found good.

Very truly yours,

M. F. BURKE.

December 13, 1912.

SCHOOL PHYSICIANS REPORT

Rev. A. A. Felch,
Chairman School Committee,
Natick, Massachusetts.

Dear Sir:

In response to the request of Mr. Brooks that I submit my annual report on or before December 26, 1912, I beg to herewith submit the same.

The usual routine school visits have been made and conditions of children and buildings noted—as well as between 250 and 300 children seen at my office.

The janitors are efficient and conditions from this view point entirely satisfactory. The new floors in the Nathan Rice School were a decided improvement in this respect.

Apparently the attending physicians are paying more attention to adenoids and tonsils than in former years, as the number of children requiring attention for these conditions was diminished.

There has been a tendency to attribute too many conditions to adenoids and tonsils.

While it is true that certain children make better progress after their removal—it is also true that we have in our schools so-called backward and defective children.

It is also evident that much too little attention is paid to this type.

This is not an easy problem and it is not a pleasant task for the teacher or some other school official to tell the parents that their child is backward, defective or feeble-minded.

These cases drag along, fail to be promoted two or three times in a given grade and have a most undesirable influence upon the other children as well as taking an undue amount of the teacher's time and energy.

Defective or backward children are often sexually vicious, and prone to habits not at all consistent with the best interests of the other children. Children are natural mimics and take very readily to these undesirable practises.

In one case that occurred in one of my schools, I excluded the child from school and conferred with Mr. Brooks in regard to the matter.

He very kindly procured the necessary forms from Dr. Fernald of the State School for Feeble Minded at Waverly.

I visited the home and tried to induce the mother to have the child sent to this school, with entirely negative results. This and other cases are worthy of persistent effort along this line.

Border line cases might be collected or grouped for special instruction in order that the other children might have all the attention they require.

Of course the geographical distribution of these cases adds to the difficulty of the problem—but never the less I believe this question demands an early and thorough investigation.

There is another class of children worthy of note. For example, those whose parents do not call a physician for minor cuts or bruises, but frequently send them to school with uncovered wounds (small to be sure) but not infrequently becoming more serious. A case of this kind was found in the Elliott School and the teacher said she would gladly dress the wound if she had the dressings.

This case as well as the minor injuries taking place in the school yard at recess suggests the advisability of a small, inexpensive, first aid outfit in each school building and that the teachers receive instruction in first aid treatment.

A simple outfit consisting of one 2inch bandage, one package of gauze, one 2oz. bottle of creolin, one small box of zinc ointment, for example, would enable the teacher to render first aid services—and the entire outfit would cost less than fifty cents.

The schools during the past year have been unusually free from diseases dangerous to the public health, due largely to activity of the teacher in excluding doubtful cases.

Very truly yours,

W. W. WALCOTT.

December 20, 1912.

STATISTICS OF ATTENDANCE

Population of Natick, census of 1910	9,866
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SCHOOL CENSUS.

Number of boys between the ages of 5 and 15	821
Number of girls between the ages of 5 and 15	787

Total	1608
Number of boys between the ages of 7 and 14	585
Number of girls between the ages 7 and 14	551

Total	1136
Number of Illiterate minors	?
Length of School year in High School	40 weeks
Length of School year in other schools	39 weeks
Number of school buildings in use	11
Number of school rooms in use	51
Number of school rooms not in use	1
Number of regular teachers	51
Number of special teachers	6
Number of teachers who are college graduates	13
Number of teachers who are normal graduates	23
Number of teachers who have attended normal school	26
Number of pupils under five years of age	0

DOMESTIC SCIENCE DEPARTMENT

EVENING INDUSTRIAL SCHOOL. STATISTICAL REPORT.

Total enrollment	85
Total number of classes	5
Average membership	17
Average attendance	14
Percent of attendance	82

Respectfully submitted,

MINNIE J. SNYDER,

Instructor.

COURSES OF STUDY.

Considerable time has been spent in revision of the course of study in various subjects. In manual work a definitely outlined course has been provided from the first grade through the high school. The revised outline of studies for the high school, in free hand drawing, in sewing and domestic science, for the evening cooking school, and for manual training in the sixth and eighth grades is here appended.

SEWING COURSE, FIRST YEAR—36 *Lessons*.

1. Review of stitches used in sewing, plain and fancy, applied to some useful article.

Basting, Hemming, Back stitching, Running, Overcasting, Hem stitching, Overhanding, Cross-stitching, Featherstitching.

2. Review of darning, patching, button holes, sewing on of buttons.

3. Machine sewing (Practise work).

Value of same.

Use and care of same.

4. Simple drafting.

5. Study of textiles.

History and manufacture of cotton and linen.

Collection and mounting of samples with width and prices.

6. Simple embroidery on some piece of under-garment to be made.

7. Making of corset cover, nightgown, chemise.

SEWING COURSE, SECOND YEAR.

1. Study of household linens.

Appropriate materials to be used.

Care of table and bed linen.

Making of napkins, towels, pillow cases.

Embroidery initials.

2. Plain shirtwaist.

Drafting of patterns, changing of patterns, designing, cutting, fitting.

3. Correct methods of dress in regard to hygiene.

Suitable materials. Harmony of colors.

4. Crinolin modelling.

5. Textiles continued.

Woolen and silk, culture and manufacture.

6. Planning and making of children's garments or simple wash dress.

Respectfully submitted,

MINNIE J. SNYDER.

January 31, 1913.

DOMESTIC SCIENCE COURSE

First Year. Grade 8. 36 *Lessons*.

Domestic science defined. Value of same to home makers considered.

Matter and the three forms,—elements, compound and mixture applied to combustion in body and in kitchen ranges.

Common fuels used and relative costs.

Study of gas and coal ranges. Lighting and proper uses of gas. Building and care of fire in coal ranges.

Care of some of the kitchen furnishings and cooking utensils.

- (a) Care of floor and wood work.
- (b) Care of windows.
- (c) Care of boards for cooking, and tables.
- (d) Care of sink.
- (e) Care of refrigerator.
- (f) Care of cloths and towels.
- (g) Instructions in sweeping and dusting.

General directions for table setting and service. Table set at each lesson by one of the pupils.

Food principles. Five classes considered in regard to their value to the body, the substances they contain and where found.

Water: Cooking of fresh and dried fruits. Relative cost of fresh and dried food considered in regard to food value.

Beverages: Lemonade, orangeade, tea, coffee and cocoa. Growth and preparation of tea, coffee and cocoa discussed and their good and bad effects.

Strachy Foods: Construction of starch and the principles of cooking. Test for presence of starch. Principles applied to the cooking of starchy foods in thickening of sauces, soups, etc.; cooking of vegetables, cereals, macaroni, tapioca, etc.

Doughs and Batters:

(1) Expansion by steam,—popovers.

(3) Expansion by use of chemicals,—soda with cream of tartar or other acids. Cooking of biscuits, various break-muffins, griddle-cakes, cakes and desserts.

(c) Yeast. White bread and simple rolls. Uses of stale bread,—toast, crumbs, puddings, etc.

Simple Pastry. Turnovers, cheese sticks.

Fats and Oils. Frying doughnuts and croquettes.

Proteids and the principles of cooking them.

(1) Eggs, their construction and methods of preserving. Application of cooking proteids applied to eggs,—eggnogs, soft and hard cooked eggs, custards, desserts, etc.

(2) Milk, its composition. Pure milk and its adulterants. Action of acids and bacteria in milk. Cheese and butter making considered. Junket, Dutch cheese and butter balls.

(3) Fish, its varieties. Test for fresh fish. Fish balls and fish chowder.

(d) Meat, its varieties, construction and different cuts. Methods of cooking. Beef tea, beef stew, boiled meat, uses of left overs.

Freezing: Orange ice.

Sugar: Candy at Christmas time.

Second Year,—Grade 9. 36 Lessons.

Review of Food Principles and first year theory.

Preservation of Vegetables and Fruits: Canning, preserving, pickling; jellies and marmalades.

Beverages: Chocolate, chacked cocoa and cocoa shells.

Starchy Foods: Advanced lessons in breads, rolls, pastry, pies, cakes, cookies, desserts, etc.

Sugar: Advance lessons in pure candy.

Fats and Oils: Advance lessons in frying:—croquettes and fritters with fruit sauces. Salads and salad dressings. French, Mayonaise and cooked dressings. Egg and vegetable salads.

Proteids: Advance lessons in the cooking of eggs,—omelet, coddled, eggs a la golden-rod; fish,—baked, boiled and broiled with various sauces; meats,—steaks, chops, cutlets, boiled, roasted; chicken,—stuffed and roasted.

Freezing: Ice creams.

The last lesson the girls bring cake from home that they have made themselves from school rules.

Third Year,—High School. 36 Lessons.

Outline of house construction including site and various methods of heating, lighting and ventilating.

1. Kitchen and furnishings:

- (a) Care of kitchen, pantry and closets.
- (b) Plumbing of sink and care of same.

2. Dining-room and furnishings:

- (a) Care of dining-room and furnishings.
- (b) Care of silver, glass and china.
- (c) Review of table setting and serving.
- (d) Laundering and care of linen.
- (e) Making out of menus.

3. Advance lessons in cooking under all previous principles and methods.

4. Cost of food materials. Comparing cost of food materials bought in large and small quantities.

5. Cost of cooking utensils.

6. Study of growth, production and manufacture of various food productions.

Fourth Year,—High School. 36 *Lessons*
Advance lessons on the home.

1. Care of bath rooms :
 - (a) Plumbing.
 - (b) Furnishings.
 - (c) Care of set bowl, tub, etc.
 - (d) Uses of toilet soap and towels.
2. Bedrooms and furnishings :
 - (a) Ventilation day and night.
 - (b) Care of the room.
 - (c) Bed making.
3. Living-room and harmonizing furnishings :
 - (a) Care of room and furnishings.
 - (b) Cleaning of carpets, rugs and hangings.
4. Laundry work :.
5. Invalid cooking and tray setting. (2 lessons).
6. Advance cooking and serving under previous food principals.

Respectfully submitted,

SUSIE TRAIN SPROUT.

January 31, 1913.

EVENING COOKING SCHOOL

Outline of Work Done in Evening Cooking Classes.

Course 1.

1. Enrollment. Seats assigned.
Housekeeper rules explained.
Required uniform explained.
Notes on fire building, care of fire, and on the range or coking stove given out. Talk on fire building. Demonstration.
2. Classification of foods.
Measurements, abbreviations and equivalents.
Cocoa, cracker crisps, cheese crackers.
3. Cereals—Flaked and Granular.
Oatmeal with baked apples.
Wheatlet with dates.
4. Starch.
Creamed toast—white sauce.
Cornstarch mould
5. Vegetables—preparation of same.
Potato Soup—croutons.
Escalloped onions.
Creamed turnips.
6. Baking Powder.
Tea biscuit.
Apricot shortcake.
Tomato soup—crisped crackers.
7. Wheat.
Yeast.

Milk and water bread.

Uses of stale and dried bread.

Chocolate bread pudding, cream sauce.

8. Cake.

Plain cake.

Marble cake.

Spice cake.

Confectioner's frosting.

9. Pastry.

Lemon pie.

Meringue.

Apple turnovers.

10. Candy.

Notes on Sugar.

Peppermints.

Fudge.

Sultana caramels.

11. Fish.

Boiled and broiled halibut.

Drawn butter sauce.

Popovers.

Coffee and lemon jelly.

12. Oyster stew (Shell fish).

Suet Pudding—Sterling sauce.

13. Meat.

Hamburg steak.

Delmonico potatoes.

14. Eggs.—Soft and hard cooked.

Eggnog.

Dropped eggs on toast.

Egg vermicelli.

Omelet.

15. Salads.

Potato salad,—French dressing.

Egg salad,—cream dressing.

Cabbage salad in cabbage basket.

16. Ice cream.

Vanilla,—chocolate sauce.

Lemon sherbert.

Cake contributed.

Course 2.

1. Squash (Baked, boiled and steamed).

Squash muffins.

Squash soup—croutons.

2. Cooking of rice.

Salmon box—egg sauce.

Baking-powder. Parker House Rolls.

3. Fish.

Skinning and bonning of fish demonstrated.

Fish chowder.

Apple tapioca pudding.

4. Hamburg Roast—tomato sauce.

Baked Stuffed potatoes.

Banana and orange pudding—soft custard.

5. Soup Stock.

Using of stock to make.

Dutchess soup.

Turkish soup.

Noodles and Souffled crackers.

6. Demonstration.

Cleaning, trussing and stuffing a chicken.

Roast chicken.

Cranberry sauce.

Banana fritters—jelly sauce.

7. Parker House Rolls (Yeast).

Clove leaf and finger rolls.

German coffee bread.

Cheese souffle and cheese balls.

8. Candy.

Fondant.

- Dipped fondant, oysterettes, grapes.
Mexican penuchi.
9. Cake.
Sponge cake.
Orange layer cake.
Date cake.
Boiled frosting.
10. Four Course Dinner.
Fruit cocktail.
Veal cutlets—brown sauce.
Potato croquettes.
Daisy salad.
American cream.
11. Salad—Sandwiches.
Fruit and cheese salad.
French dressing.
Shrimp salad—cream dressing No. 2.
Sandwiches.
12. Escalloped eggs.
Rice pilaf.
Twin mountain muffins.
Snow pudding—custard sauce.
13. Fruit punch.
Hermits.
Brownies.
Marguerite.
Scottish fancies.
14. Welsh rarebit—cheese fondue.
Graham muffins.
Orange Puff—orange sauce.
15. Apricot Sorbet.
Praline Ice cream.
Sponge drops.
Cake contributed.

Course 3.

1. Notes on table setting and serving.
Various ways of preparing and serving fruit for breakfast.
2. A simple breakfast.
West Indian baked apples.
Cereal.
Escalloped potatoes with bacon.
Graham muffins.
Coffee.
3. Various ways of cooking and serving eggs.
Souffled eggs.
Eggs a la Parisian.
Eggs in the nest.
Eggs escalloped with cheese.
4. Invalid cookery.
Setting of tray. Notes on serving.
Cracker gruel.
Cream of wheat crisps.
Grape sponge—soft custard.
5. Asparagus Salad.
Orange and date salad.
Cape Cod potato.
Chocolate Souffle.
6. Vegetables (fancy).
Fried egg plant.
Escalloped oyster plant.
Stuffed peppers.
Brussels sprouts.
7. Puff paste—Patties.
Banberry tart filling.
Cheese straws.
8. Fricase chicken.
Dutchen potato.
Spiced cranberry jelly.

- Quick graham nut bread.
- Cocoanut jumbles.
- 9. Fancy cakes.
 - Angel cake.
 - Golden cake.
 - Chocolate cake.
 - Sponge cake—boiled frosting.
- 10. Simple dinner.
 - Beef balls en casserole.
 - Carrots with peas in croustades.
 - Prune whip.
- 11. Afternoon tea.
 - Sandwiches.
 - Porcupine salad.
 - Creole chocolate.
 - Salted nuts.
- 12. Corn chowder.
 - Ham baked in milk.
 - Tomato macedonie.
 - Peach roly poly.
- 13. Luncheon.
- 14. Chafing dish.
 - Clam bouillon.
 - Halibut timbales.
 - Cannelon of beef.
 - Delnond potatoes.
 - Spinach.
 - Coffee Bavarian cream.

Respectfully submitted,

MINNIE J. SNYDER.

January 31, 1913.

OUTLINE OF DRAWING COURSE IN HIGH SCHOOL

1st Year. Fall Term. Freehand.

Nature Study.

Sprays—(flowers, fruit).
 Trees—Landscape.
 Groups with background.
 Principles of composition in (Line, Mass).
 Lettering and Printing.
 Expression, outline, light and shade, color.

Winter Term.

Type solids and approximates.
 Grouping—medium (chalk, pencil, charcoal).
 Principles of Composition.
 Space filling, opposition, transition and radiation.
 Historic ornament—**Egyptian**.

Spring Term.

Design principles gained from nature and historic study—conventionalization, surface, border, bilateral and balanced units.

Spring flowers.

2nd Year. Fall Term. Freehand.

Nature Study—

Masses of foliage, flowers, fruit.
 Groups of fruits and vegetables.
 Typical Landscapes.
 Principles of composition (line, mass, true).
 Lettering (space filling, book plates, advertisements).

Printing (space filling, book plates, advertisements).
Color.

Winter Term.

Type solids in groups and approximates.
Related in groups (chalk, pencil, charcoal).
Principles of Composition.
Space filling—balance.
Historic ornament—Roman and Greek.

Spring Term.

Design—Applied design and space filling in surfaces—
stencilling.
Decorative treatments of Spring flowers.

3rd Year. Fall Term. Freehand.

Nature Study—

Masses of foliage, flowers and fruit. Composition
using decorative material, crayon paper (crayon,
color, chalk).
Typical Landscape.
Lettering and Printing.
Book Plates, mottoes, space filling.

Winter Term.

Drawing from casts.
Perspective principles, chairs, tables, corners of the
room, etc.
Studies in wrought iron.
Historic ornament.
Architecture and ornament.

Spring Term.

Design—Applied Design.
Surfaces (cretonne, wall decoration).
Stencilling (units for wall decoration, centerpieces,
borders).
Spring flowers and conventionalization.

4th Year. Fall Term. Freehand.

Nature Study—

Masses of foliage, flowers and fruit.

Decorative arrangements of the same in charcoal and color.

Decorative Landscapes.

Lettering and Printing, Decorative Initials, Illumination.

Winter Term.

Drawing from casts.

Poses—

Indoor and outdoor effects.

Perspective principles.

Furniture—Interior decoration.

Memory and imaginative drawing.

Historic ornament.

Schools of Painting.

Spring Term.

Design—As applied to

Basketry.

Leather (pressed, cut).

Brass (hammered, pricked).

Embroidery.

Interior furnishing.

Clothing.

ANNUAL REPORT

OF THE

BOARD OF HEALTH

OF THE

TOWN OF NATICK

FOR THE YEAR ENDING JANUARY 31, 1913

NATICK: MASS.
PRESS OF NATICK BULLETIN
1913

BOARD OF HEALTH

February 20th, 1913.

The following report is herewith submitted by the Board of Health for the year ending December 31, 1912.

The Board organized in March by electing Dr. A. A. Lawrence, Chairman, and Forrest N. Adams, Secretary. Meeting nights are the first and third Tuesday of each month.

The duties of this Board increase each year and it now has about the most important work in the town, safe-guarding health, abating nuisances, and looking toward the prevention of diseases. We have passed through another prosperous year of contagious work, and therefor have not exceeded our appropriation, but again can show a balance. Last year we had nearly one thousand dollars balance, so only asked for this unexpended balance to see us through this year, which it did.

The abatement of nuisances multiply each year and we have had over one hundred complaints to adjust, after careful investigation; many of these came from people living near Pegan Brook, and certainly were warranted, but the Town Council felt it was the duty of the abutters to keep their portion cleaned and drained properly, so we merely ordered a temporary remedy until the town acted in the matter. Certainly this brook and its many branches are a continual nuisance, and the affair is so large it should be discussed in full Town meeting. We had the east arm cleaned from the Child's field to the Arcade, being especially careful to make as good a pitch as possible from Coolidge field to the Arcade, as this portion back-flowed last year into one party's cellar.

We advise filling up an artificial arm of this brook now running diagonally from the Casey property on Morse St. to

School St. Extension bridge, which now drains all the property as far as the Wilson School. The pitch is not adequate to give proper drainage, and by expending a few dollars to run a permanent pipe line direct down Morse St. to the main brook, proper pitch and drainage will result. Then at some future time another pipe line should be laid from the Arcade direct down S. Main St. to below Curve St., and do away with such a tortuous course, and have the proper pitch given here, and so eliminate a future expense and much trouble for the town. We also have had a lot of trouble over the arm running through the Randall property on W. Central St., in fact, the whole brook is one continual source of complaint, and simply cleaning it out does not remedy matters at all. We also had to investigate the So. Natick brook, but this was such a big proposition and would cost so much, we decided it to be impracticable.

We now have three inspectors working in our department and all have plenty of work and are giving valuable service to the town. The Plumbing Inspectors have had an unusual year, due to so much building and repairing, and the new rules have proven their value. Over 175 inspections were made, and very few condemned, and these of course were promptly made standard. Many feel the rules a bit rigid, but we feel all materials used in such work should be the best. Our Provision Inspector has had a satisfactory year finding quite a number of foods for sale that were undesirable, and had them destroyed. One man we had to order out of business due to his repeated violations of the food laws, for we were afraid he might be the cause of some kind of an epidemic.

The Milk Inspector has worked with the Provision Inspector a great deal, as these departments are on the same line, and often it has proven wise to have two inspecting at once, then no game of deceit can be played by the party under examination. We have had many barns, cattle, men, teams, in fact, everything looked over twice during the year, and in urgent cases as often as needed. When one milk dealer here, buys his milk from thirty-four barns, and does not make any, you can

get some idea of what a lot of work is required to inspect in detail everything about all these barns. We have caught two with badly watered milk for sale during the year, and many places have had to have changes made to make them up to standard. We are improving as fast as possible and find it does no harm to look after the people's interests, but is a big help in their getting purer products.

Contagious Diseases now come under our care entirely, and we have had two fortunate years financially. Of course, Consumption is the one disease that makes our large bills, for all know, such a patient generally lives a long time and needs the most nourishing food, so the cost totals high. This State furnishes free of charge many valuable treatments, and we have to keep run of these articles. Mr. P. A. Dolan kindly allows us to make his store the depot for supplies, so the doctors may get what they need there. These consist of Antitoxin Test Cases with Antitoxin for Diphtheria; Vaccine; Nitrate of Silver Sol. 1% for prophylactic treatment of Ophthalmia Neonatorum; Typhoid Test Outfit, to test for Typhoid Fever; and Sputum Test Outfit, to test for Consumption. You can see these are all very important and valuable, and save the patients much money, and the physician his time. We have had no epidemics, and all our contagious cases have been mild in character. Each year a few cases come from Cholera land to our town, and we have to watch them over a period of ten days as a protective measure.

Another important matter is the collecting of Garbage, and up to this year we have had but few complaints, but during the Summer of 1912 that part of the town north of the railroad was a source of trouble all the time, and the party in question, claimed it was impossible for him to get a reliable driver; so it was most unpleasant for everybody, and try as hard as we could it was nearly three months before we could get things adjusted. We are the only Town in the State receiving money for our garbage, most all cities and towns making a liberal ap-

propriation for this work, and bonding the contracting parties, to prevent any trouble.

If the voters want to save the town one thousand or more dollars and run the risk of trouble at times, we certainly will do our best to help them; but if they insist on having as ideal a garbage system as can be had, then a liberal appropriation must be made, and the contractor bonded. We feel under the present system the town is getting as good service as they possibly can, and of course we do not look for another year like 1912, for we had unusual conditions, and at present the contractors are doing their best to be thorough. Many times we find the people to blame entirely; they start in to help a neighbor who has chickens or pigs, then when the neighbor goes out of business, they blame the garbage man for lack of interest.

The contract for removing the rocks in the Charles River was given to Diehl and Sons at \$5 per rock, and they started to fulfil their agreement, when the river became too high, and has remained so, for them to do much work; but at their first opportunity the work will be satisfactorily finished.

In looking over our table of deaths it is interesting to note that fifty-five per cent of our deaths were caused from five diseases.

There have been seventy sewer connections during the year; and we have many delinquents still, that must connect the coming year, or compel us to resort to law.

DR. A. A. LAWRENCE, Chairman
F. N. ADAMS, Secretary
W. H. McCORDICK.

FINANCIAL REPORT

Unexpended Balance of 1911 and appropriation	\$1104 04
For burying dead animals	30 00
For cleaning Pegan Brook	94 00
Plumbing Inspector	150 00
Milk Inspector	300 00
Contagious Diseases	332 87
	<hr/>
	906 81
Balance	197 23
	<hr/>
	\$1104 04

The Town Treasurer had his books closed before we could get all our bills in, so we have unpaid bills to the extent of \$193.37; hence ask for our expense of balance again.

LICENSES.

Received for gathering and dumping garbage	30 00
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DEATHS REPORTED.

The total number of deaths in the town during the past year exclusive of still births	147
Males	84
Females	63
Number of still births	6
Number dying in other towns and brought to Natick for burial	8

Number dying in Natick and buried in other towns	30
Number dying in other towns and buried away from Natick	12

CONTAGIOUS DISEASES REPORTED.

Diphtheria	1
Scarlet Fever	12
Typhoid Fever	3
Whooping Cough	5
Measles	18
Ophthalmia Neonatorum	5
Phthisis	18

DEATH BY MONTHS.

January	14
February	14
March	18
April	12
May	18
June	8
July	7
August	8
September	10
October	13
November	10
December	15

DEATHS BY AGES.

(Still Births Excluded.)

	Males	Females	Total
Deaths of persons under one year	5	7	12
From 1 to 2	2	1	3
2 to 3	0	0	0
3 to 4	0	0	0
4 to 5	0	1	1
5 to 10	0	1	1

10 to 15	1	1	2
15 to 20	3	2	5
20 to 30	6	4	10
30 to 40	5	5	10
40 to 50	7	7	14
50 to 60	10	8	18
60 to 70	14	10	24
70 to 80	22	12	34
80 to 90	7	2	9
Over 90 years	2	2	4
Total	84	63	147

CAUSES OF DEATH.
(Still Births Excluded.)

Accident	2
Angina Pectoris	4
Arterio-Sclerosis	8
Bronchitis	1
Cerebral Embolus	2
Cerebral Hemorrhage	24
Cerebral Tumor	1
Cholecystitis	1
Congestive Seizures	1
Cystitis.	1
Diabetes	1
Edema of Lungs	1
Endocarditis	3
Enteritis	1
Entero-Colitis	1
Epilepsy	1
Gastritis	1
Gastro-Enteritis	1
Heat Prostration	1
Heart Disease	18
Hepatic Cirrhosis	1

Hydrocephalus	1
Malignant Disease	11
Marasmus	3
Mitral Regurgitation	1
Myocarditis	1
Nephritis	1
Pernicious Anaemia	3
Phthisis	15
Pneumonia	17
Premature Birth	3
Septicemia	6
Shock, following operations	3
Suicide	1
Tabes Dorsalis	1
Thrombosis of the Coronary Artery	3
Tubercular Meningitis	1
Typhoid Fever	1
Total	<hr/> 147

Special Committee Report

To the Citizens of Natick :—

Article 34 of the Natick Town Warrant of 1912 read as follows:

“To see what action the town will take relative to the disposition of drainage water from the public streets which overflows land of George F. Whitney, appropriate money for a larger pipe and other improvements, or otherwise act thereon.”

Under this article on March 29, 1912, at an adjourned town meeting, a committee consisting of the selectmen, Messrs. Charles T. Brooks, Edward P. Brennan and Charles F. Pfeiffer, Town Counsel, Forrest N. Adams, Town Treasurer, Harry M. Ferguson, and Messrs Phares N. Sawin, Bartholomew J. Healy, Charles J. Chamberlain and John M. McCarthy, was appointed to fully investigate the matter and report to a future town meeting.

This committee was organized with Harry M. Ferguson as chairman and John M. McCarthy as secretary.

Under the terms of the vote passed at a special town meeting authorizing the appointment of this committee, power was given to expend a sum not exceeding \$250, and of this amount \$150 has been paid to Mr. W. W. Wight, who was employed to prepare a plan of the drainage area, and a profile of the present and of the proposed drain on the Whitney property, which plan and profiles accompany this report.

The members of the committee have visited the area affected by the above article individually and collectively, and have consulted on the ground and otherwise with the chairman

of the board of health and the highway surveyor. One public meeting or hearing has been held, at which Mr. Whitney and his counsel were present. One or more consultations have been held with Mr. Whitney on the ground by members of the committee.

The area drained on the easterly side of the Saxonville branch railroad tracks includes substantially the following streets and abutting premises:

Winnemay street—Entire length, including a portion of the southerly side of Grove street.

Willow street—Entire length.

Highland street—All of the street surface and a relatively small portion of the property abutting on the northerly side from near Sawin street to Walnut street.

Shattuck street—Between Winnemay and Washington streets.

Walnut street—From a point near the "ball shop" to Grove street and northerly on the easterly side to the top of the grade.

North Main street—Between Cochituate and Willow streets. All of the property abutting on the westerly side of the street from Cochituate street to and including the Finn property.

Practically all of the railroad freight yard excepting the extreme northerly portion.

Westerly of the railroad tracks the drainage area comprises the flow from the northerly end of Harrison street, a small, undeveloped portion of the railroad property, Washington avenue in part and the Whitney estate, easterly and westerly of Washington avenue.

The water on the easterly portion of this area is collected in catch basins on Walnut, Shattuck, Winnemay, Willow and North Main streets, and is conducted to the bed of an old brook or drain at the rear of the buildings abutting the westerly side of North Main street northerly of Willow street, and is carried thence by means of a partly underground and partly open drain to a culvert passing under the railroad tracks, and

thence by an open drain to the westerly boundary of the Whitney property.

From said easterly boundary of the Whitney property the water flows on the ground surface to a stone culvert approximately 2x3 feet under Washington avenue. This culvert now contains an 18-inch clay pipe at its easterly end and has an outlet a 12 inch clay pipe leading to the "pool" on the Whitney estate, westerly of Washington avenue. From the "Pool" an 18-inch clay pipe is provided for an outlet, which was laid about the year 1888, by the elder Mr. Whitney, leading to an open drain which carries the water to the westerly boundary of the Whitney property at land of the Metropolitan water and sewerage board, at the "meadows."

A 12-inch clay pipe was laid through land of Mr. Whitney from the railroad property to the Washington avenue culvert, at the instigation of the then acting board of health and board of selectmen, about the year 1895, but this pipe has filled with earth and is practically useless for drainage purposes at the present time.

Your committee has consulted with many of the older residents in this area, and it is their belief that the water in the upper portion of this space was collected on Walnut street somewhat southerly of Shattuck street, previous to the time of building in general and the improvement of streets in that vicinity, and was conducted by a small brook, now outlined more or less completely by a stone culvert, leading from Walnut street across Winnemay street to North Main street, and thence under the northerly side of Willow street to an open ditch at the easterly side of the present railroad yard at the rear of the Ambler, Copithorn and Nelson properties. The existing culvert is utilized in bringing the water collected in the catch basins in this area to the same point.

The present freight yard was then low and marshy ground, and received the drainage of the major portion of the area northerly of the old line main railroad tracks between North Main and Harrison streets, the greater portion of which is now

carried to the main line railroad drainage system. The water from the site of the railroad yard found its outlet, apparently, in a water-course running over the easterly portion of the Whitney property to the Washington avenue culvert, and thence many feet easterly of the present pipe line, and in part over property now in possession of the Lucey estate, to connect with the present drain or outlet adjacent to Lagrange street.

When arrangements were made for draining the present "pool" by means of the 18-inch pipe line, the bed of the old brook was gradually filled up to permit of cultivation.

The culvert under Washington avenue was probably originally constructed as a brook crossing for use in the cultivation of the then Whitney farm, and was possibly extended at the time of the laying out of Washington avenue as a public highway.

The "pool" was evidently constructed by a progressive man with a view to beautifying his estate, and by one who took a just pride in its possession. The outlet was constructed at such a level and in such a manner as to indicate plainly the intention of the owner to maintain the water at a constant level at all times. Neglect in its care has brought it at the present time to a condition where there are possibilities of its becoming a possible source of disease, and it is a just object of inquiry by the board of health of the town as to its probabilities in this direction.

The evidence of the older residents indicates that the old brook contained running water at all normal seasons, and that its presence on the property in the earlier days was in reality an asset to the property owner, for live stock was then more common than is the case to-day. It is an admitted fact that there is not running water at all seasons in this watercourse. at present, and storm water will appear in apparently greater volume in the dry bed of a watercourse than would be the case if it mingled with the water of a running brook. While the flow of the water in the lower portion of this area is more or less intermittent, one of the reasons may be that since the installation of the sewerage system in the highways, the storm water to

some extent and the ground water to a considerable extent finds an outlet into these sewer pipes, and is pumped to the sewer outlet beds on Worcester street, instead of running off through the brook outlet via the Whitney property.

The immediate cause of Mr. Whitney's complaint at the last town meeting was the very severe storm experienced during February of the year 1912, when the rains of a severe and long continued storm was precipitated upon the then frozen and ice coated surface of the roads and adjoining premises, resulting in the greater portion of the precipitation in this drainage area being carried to the Washington avenue culvert quickly and in large quantities. Because of the very small area of the outlet to this culvert—a twelve-inch pipe only—the westerly end of the culvert being practically closed, with the exception of this pipe, the accumulating water was held at the easterly side of Washington avenue until its quantity became so great that it raised above the level of the street and washed a portion of the road surface upon the property of Mr. Whitney, westerly of the highway, in that portion of his property in which the pool is situated. The frozen ground could absorb but a very small portion of the water, and the outlet from the "Pool," although an 18-inch pipe, was frozen or otherwise obstructed either wholly or in part, resulting in the retention of the water upon the Whitney land for a comparatively extended time, a condition to which Mr. Whitney made very decided objection, as evidenced by the article inserted in the town warrant.

It is apparently Mr. Whitney's desire to improve the property between the railroad and Lake Cochituate, as shown by the plan submitted herewith. As a step in this direction he has expressed the desire that the water now carried through his property as above described, be conducted by means of a 24-inch tile drain pipe from the mouth of the existing culvert on the railroad property in a nearly straight line through his property easterly of Washington Avenue, across said Avenue and thence through a projected street shown on plan as "Chestnut Street" to the point shown on plan as "Grove Street," and thence at an angle of about

45 ° to the right to a point nearly identical with the present outlet of the existing drainage trench, this work to be done by and at the expense of the town.

To carry out this plan it would be necessary to lay about fifteen hundred (1500) feet of 24-inch drain pipe laid at an average depth of 7.2 feet, or thereabouts. The engineer's estimate of the cost of this work is about \$2,500.00, with a possibility of an increased cost because of the probability of ledge being met with in excavation. The engineer has apparently not included in this estimate the cost of changes in grade and drainage outlets to this projected drain at Washington Avenue, the correction of the Lagrange Street drainage, and the surface water drainage of the Whitney estate, a portion of which will be necessary and all of which will be implied if this suggestion is carried out.

Your committee does not feel justified under the conditions as outlined above in recommending to the town that this project be carried into effect. Its members are fully satisfied that the right of the town to drain the water collected in the drainage area outlined above through the present established course can be reasonably well established. Even should the town be liable for damages resulting from the water thus accumulating upon the land of Mr. Whitney, your committee does not feel that it can recommend this large expenditure of money for the benefit of one person or estate. It would be but the entering wedge and an encouragement to land owners all over the town to ask for similar special appropriations for corresponding projects.

Your committee would therefore suggest that the Highway Surveyor be authorized and instructed to clean out the Washington Avenue culvert and make such repairs, if found necessary to do so, as will result in the utilization of the full capacity of this culvert.

Your committee would further recommend that Mr. Whitney be requested to investigate and ascertain, at his own expense, if the 18-inch pipe culvert leading from the "Pool" near Washington Avenue to the brook outlet at the property of the "Water Board," is obstructed either wholly or in part and if found so to

be, that it be cleared of all such obstructions, at his expense, that its full usefulness be determined before any favorable recommendation of his suggestion, involving the expenditure of so large an amount of money, be made.

Your committee feels that if its suggestions are carried out to a reasonable degree the difficulties complained of by Mr. Whitney will be almost entirely, if not wholly, eliminated, and that the town can well hesitate in undertaking so extensive a drainage experiment until further study has been given to the question of a general drainage system for the entire town.

Respectfully submitted,

HARRY M. FERGUSON,
JOHN M. McCARTHY,
CHARLES H. CHAMBERLAIN,
CHARLES F. PFEIFFER,
B. J. HEALEY,
C. T. BROOKS,
FOREST N. ADAMS,
PHARES N. SAWIN,
EDWARD P. BRENNAN.

Committee

ANNUAL REPORT
OF THE
TOWN TREASURER
OF THE
TOWN OF NATICK
MASS.

FOR YEAR ENDING JANUARY 31ST. 1912

CONDENSED STATEMENT OF TOWN DEBT
FEBRUARY 1, 1913
(Schedule A)

	Inside Debt.	Ou-side Debt
Water Dept. (Schedule B)		
bonds	\$125,000 00	
notes	36,400 00	
	<hr/>	
	\$161,400 00	
Less Sinking Fund	5,628 59	
	<hr/>	
Net Debt. of Water Dept.		\$155,771 41
Sewer Dept., (Schedule C.)		
bonds	\$225,000 00	
notes	71,665 00	
	<hr/>	
	\$296,665 00	
Less Sinking Fund	41,610 02	
	<hr/>	
Net Debt. of Sewer Dept.	\$ 50,000 00	\$205,054 98
New High School Building		
Debt, chap. 6, Act of 1912		
(Schedule D.)		110,000 00
Refund Loan, Chap. 57,		
Act of 1896 (Schedule E)	\$60,000 00	
Felchville and Walnut Hill		
School Debt. Chap. 62,		
Act of 1900, (Schedule F)	\$27,000 00	
Less Sinking Funds	11,714 36	
	<hr/>	
Net Debt		15,285 64
Grade Crossing Debt. (Chap.		
82, Act of 1899) schedule		
G)		10,500 00
Oak Grove School House		
Debt. (Schedule H)	\$ 2,500 00	
	<hr/>	
Total Town Debt	\$112,500 00	\$496,612 03
Less Resources, (Schedule J)	18,170 75	
	<hr/>	
Net Town Debt	\$94,329 25	\$496,612 03

TOWN DEBT IN DETAIL WATER DEPARTMENT

(Schedule B)

Amount authorized by Legislature previous to 1910	\$485,000 00	
Amount borrowed by vote of the Town previous to 1910	484,400 00	
Balance available	<hr/>	\$ 600 00
Amount authorized by Legislature, Chap. 354, Act of 1910	50,000 00	
Amount borrowed by vote of the Town under Chap. 354, Act of 1910	21,700 00	
Balance available	<hr/>	\$28,300 00
Total amount available		<hr/> 28,900 00
Bonds and notes outstanding are as follows:		
5 bonds \$1,000.00 each due Oct. 1, 1913 and each year to 1921 inclu- sive, nine payments, interest 3½ percent		\$45,000 00
8 bonds \$1,000.00 each due Oct. 1, 1922 and each year to 1928 inclu- sive, seven payments, interest 3½ percent		56,000 00
9 bonds \$1,000.00 each due Oct. 1, 1929, interest 3½ percent		9,000 00
8 bonds \$1,000.00 each due Jan. 1, 1930, interest 4 percent		8,000 00
7 bonds \$1,000.00 each due Jan 1, 1931, interest 4 percent		7,000 00
1 note, Natick Savings Bank, due Jan. 30, 1914, interest 4 percent		1,400 00
1 note, Natick Savings bank, due Nov. 27, 1916 interest 4 percent		2,200 00
1 note, Natick Savings Bank, due Nov. 27, 1917, interest 4 percent		2,000 00

I note, Natick Savings Bank, due Nov. 27, 1918, interest 4 percent	2,000 00
I note, Natick Savings Bank, due Nov. 27, 1919, interest 4 percent	2,000 00
I note, Natick Savings Bank, due Nov. 27, 1920, interest 4 percent	2,000 00
I note, John B. Leamy, Gdn. due Nov. 27, 1921, interest 4 percent	2,000 00
I note, John B. Leamy, Gdn. due Nov. 27 1922, interest 4 percent	2,000 00
I note, Natick Savings Bank, due Nov. 27, 1923, interest 4 percent	2,000 00
I note, Natick Savings Bank, due Nov. 27, 1924, interest 4 percent	2,000 00
I note, Natick Savings Bank, due Jan. 31, 1925, interest 3½ percent	800 00
I note, Natick Savings Bank, due Nov. 27, 1925, interest 4 percent	2,000 00
I note Natick Savings Bank, due Nov. 27, 1926, interest 4 percent	1,500 00
I note Natick Savings Bank, due May 26, 1930, interest 4 percent	3,000 00
I note, Natick Savings Bank, due Jan. 31, 1937, interest 4 percent	1,700 01
I note, Natick Savings Bank, due Jan. 30, 1938, interest 4 percent	1,800 00
I note, Natick Savings Bank, due Dec. 26, 1938, interest 4 percent	2,000 00
I note, Natick Savings Bank, due Dec. 26, 1938, interest 4 percent	4,000 00
	<hr/>
Total debt of the Water Department	\$161,400 00
Less Sinking Fund	5,628 59
	<hr/>
Net debt of the Water Department	\$155,771 41

SEWER DEPARTMENT

(Schedule C)

Amount authorized by Legislature	\$300,000 00
Amount borrowed by vote of town, to date	<u>296,665 00</u>

Balance available

\$3,335 00

Bonds and notes outstanding are as follows:

50 Bonds due July 1, 1915, interest 4 per cent	\$50,000 00
50 Bonds due July 1, 1920, interest 4 per cent	50,000 00
50 Bonds due July 1, 1925, interest 4 per cent	50,000 00
50 Bonds due July 1, 1926, interest 4 per cent	50,000 00
25 Bonds due July 15, 1926, interest 4 per cent	25,000 00
1 Note, State Treasurer, due Aug. 5, 1927, interest 4 per cent	10,000 00
1 Note, Natick Savings Bank, due Jan. 31, 1930, interest 3½ per cent	5,000 00
1 Note, Leonard Morse Hospital, due July 1, 1930, interest 3½ per cent	2,665 00
1 Note, Natick Savings Bank, due Dec. 20, 1930, interest 4 per cent	2,000 00
1 Note, Overseers of the Poor, due Jan. 31, 1931, interest 3½ per cent	1,500 00
1 Note, John B. Leamy, Gdn., due Aug. 10, 1931, interest 4 per cent	3,000 00
1 Note, Natick Savings Bank, due Jan. 22, 1932, interest 3½ per cent	1,500 00
1 Note, Natick Savings Bank, due Jan. 22, 1932, interest 3½ per cent	2,000 00
1 Note, Natick Savings Bank, due July 30, 1932, interest 3½ per cent	7,000 00
1 Note, Natick Savings Bank, due Oct. 24, 1933, interest 4 per cent	3,500 00
1 Note, Natick Savings Bank, due July 30, 1934, interest 4 per cent	8,000 00
1 Note, Natick Savings Bank, due Jan. 31, 1936, interest 3½ per cent	3,000 00

1 Note, Natick Savings Bank, due Jan. 31, 1937, interest 4 per cent	5,000 00
1 Note, Natick Savings Bank, due Jan. 30, 1938, interest 5 per cent	5,000 00
1 Note, Natick Savings Bank, due Aug. 3, 1938, interest 4 per cent	5,000 00
1 Note, Natick Savings Bank, due Dec. 26, 1938, interest 4 per cent	3,000 00
1 Note, Overseers of the Poor, Natick, due July 31, 1940, interest at 4 per cent	2,000 00
1 Note, Natick Savings Bank, due Jan. 4, 1941, interest 4 per cent	1,500 00
1 Note, Overseers of the Poor, Natick, due Aug. 10, 1941, interest 4 per cent	1,000 00
Total debt of the Sewer Department	\$296,665 00
Less Sinking Fund	41,610 02
Net debt of the Sewer Department	\$255,054 98

NEW HIGH SCHOOL BUILDING DEBT (Schedule D)

Amount authorized by Legislature, Chapter 6, Act of 1912	\$110,000 00
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BONDS OUTSTANDING

6 Bonds (5 bonds \$1,000 each, and 1 bond \$500) due July 1, 1913, and each year to July 1, 1932, inclusive, twenty payments	\$110,000 00
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REFUND LOAN (Schedule E)

12 Serial Notes, Trustees of the Leonard Morse Hospital, dated April 1 1896, \$2,500 due April 1, 1913 and each year to April 1, 1924, inclusive, interest 4 per cent.	\$30,000 00
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23 Notes, Commonwealth of Massachusetts, dated June 1, 1905, (\$1,500.00 and \$1,000 00) due alternately each year to June 1, 1935 Interest 3½ per cent.	\$30,000 00
Total Refund Debt	\$60,000 00

FELCHVILLE AND WALNUT HILL SCHOOL DEBT
(Schedule F)

1 Note, Natick Savings Bank, dated Sept. 1, 1903, and due Sept. 1, 1923, Felchville School House, interest 4 per cent.	\$13,500 00
Less sinking fund	5,857 18
	<hr/>
Net Debt, Felchville School House	\$7,642 82
1 Note, Natick Savings Bank, dated Dec. 31, 1903 and due Dec 31, 1923, Walnut Hill School House interest 4 per cent.	\$13,500 00
Less Sinking Fund	5,857 18
	<hr/>
Net Debt, Walnut Hill School House	\$7,642 81
Total School House Debt	\$15,285 64

GRADE CROSSING DEBT
(Schedule G.)

1 Note, Natick Savings Bank, due Jan. 31, 1914, interest 3½ per cent.	\$5,000 00
1 Note, Natick Savings Bank, due Jan. 31, 1915, interest 3½ per cent.	3,500 00
1 Note, Natick Savings Bank, due Jan. 31, 1916, interest 4 per cent.	2,000 00
	<hr/>
Total Grade Crossing Debt.	\$10,500 00

OAK GROVE SCHOOL HOUSE DEBT

(Schedule H)

1 Note, Commonwealth of Massachusetts, dated Dec. 20, 1906, and due Dec. 20, 1913, interest 4 per cent	\$1,000 00
1 Note, Commonwealth of Massachusetts, dated Dec. 20, 1906, and due Dec. 20, 1914, interest 4 per cent	1,000 00
1 Note, Commonwealth of Massachusetts, dated Dec. 20, 1906, and due Dec. 20, 1915, interest 4 per cent	500 00
Total Oak Grove School House debt	<u>\$2,500 00</u>

NOTES IN ANTICIPATION OF TAXES

(Schedule I)

Note No. 34, Bond & Goodwin, due April 3, 1913, interest 3.75 per cent	\$15,000 00
" " 35, Estabrook & Co., due April 8, 1913, interest 3.89 per cent	10,000 00
" " 36, Bond & Goodwin, due April 15, 1913, interest 4.15 per cent	10,000 00
" " 37, N. W. Harris & Co., due April 18, 1913, interest 4 per cent	10,000 00
" " 43, Estabrook & Co., due April 24, 1913, interest 4.35 per cent	10,000 00
" " 44, Estabrook & Co., due April 30, 1913, interest 4.35 per cent	10,000 00
" " 45, R. L. Day & Co., due May 7, 1913, interest 4.06 per cent	10,000 00
" " 46, Natick National Bank, due May 10, 1913, interest 3.95 per cent	10,000 00
" " 47, Loring, Lolman & Tupper, due May 10, 1913, interest 3.50 per cent	10,000 00
	<u>\$95,000 00</u>

RESOURCES OF THE TOWN
(Schedule J.)

Uncollected taxes, including Street Watering, Moth Suppression and Sidewalk Assessments	\$64,082 73
Accrued interest on taxes	4,703 36
Due from Commonwealth of Massachusetts, State Aid for 12 months to Jan. 1, 1913	4,229 00
Due from Commonwealth of Massachusetts, Mili- tary Aid to Jan. 1, 1913	24 00
Due from Commonwealth of Massachusetts, Burial of Indigent Soldiers and Sailors	111 00
Due from Cities and Towns account of Poor De- partment	458 79
Due from Natick Water Department	1,915 58
Cash on hand, excepting Trust Funds and New High School Building Account	7,646 29
Total Resources	<u>\$113,170 75</u>
Less amount due on notes issued in antici- pation of taxes, (Schedule I)	95,000 00
Net Resources	<u>\$18,170 75</u>

STATEMENT SHOWING THE BORROWING CAPACITY OF THE TOWN

Valuation April 1, 1912	\$8,697,675 00
Debt Limit at 3 per cent. of the Valuation	260,929 25

STATEMENT SHOWING THE REVENUE AVAILABLE COMPARED WITH THE REVENUE RECEIPTS

	Revenue Available	Revenue Receipts
Taxes prior to 1912	\$ 79,503 06	\$ 33,282 77
Taxes for 1912	187,977 71	139,088 20
Bank and Corporation Taxes	8,952 55	7,466 84
Revenue Credited to Departments	14,066 84	14,066 84
Other Revenue	22,000 00	4,417 94
	<hr/>	<hr/>
	\$312,500 16	\$198,322 59

CONSOLIDATED CASH STATEMENT

(Schedule 1.)

RECEIPTS

Receipts during the year for town purposes schedule 3 at (a)	\$198,322 59	
Receipts during the year for other than town purposes (schedule 3)	219,442 62	
Balance on hand Feb. 1, 1912, (not including amount borrowed 1908 for So. Main Street)	15,277 57	
	<hr/>	
Total Receipts for the year, (schedule 3)		\$433,042 78

PAYMENTS

Payments during the year for town purposes, schedule 4 at (a)	\$233,512 56	
Payments during the year for other than town purposes (schedule 4)	191,883 93	
	<hr/>	
Total Payments for the year, (schedule 4)		\$425,396 49
		<hr/>
Balance on hand Feb. 1, 1913		\$7,646 29

BALANCES ARE AS FOLLOWS

Balance of General Account	\$6,206 06	
Balance of Premium Account	805 00	
Balance of Trial Justice Account	635 23	
	<hr/>	
Total Balance on hand Feb. 1, 1913.		\$7,646 29

RECEIPTS IN DETAIL
(Schedule 2)

1912			
Feb.	1	Balance on hand as per last report	\$16,487 60
March	1	Police dept, peddlers' licenses	4 00
	12	Dr. A. A. Lawrence, garbage licenses	30 00
	13	John J. Ahern, taxes	3,385 91
	14	B. J. Carroll, receipts of town farm	229 88
	18	State Treasurer, public service corporation tax	7 08
	18	State Treasurer, business corporation tax	304 55
	18	John J. Ahern taxes	993 26
	18	City of Marlboro, credit soldiers' relief	96 00
	27	H. A. Freeman, junk collector's license	2 50
	27	Treasurer Middlesex County, credit dog officer	24 00
	27	John J. Ahern, taxes	617 00
	28	Estabrook & Co., Note No. 28, anticipation taxes	15,000 00
	28	Estabrook & Co., Note No. 29, anticipation taxes	15,000 00
	28	Estabrook & Co., Note No. 30, anticipation taxes	15,000 00
	29	B. J. Carroll, receipts town farm	161 26
Apr.	1	John J. Ahern, taxes	453 63
	2	Judge M. F. Kennedy, credit trial justice acct.	19 60
	4	Natick National Bank, interest	5 38
	9	Town of Leicester, credit poor dept.	96 90
	10	John J. Ahern, taxes	605 08
	10	Henry S. Hunnewell, credit gypsy moth dept.	16 53
	15	Natick National Bank, interest	20 25
	17	John J. Ahern, taxes	302 64
	22	City of Fall River, credit poor dept.	85 00

	25	John J. Ahern, taxes	300 00
	25	J. E. Conroy, pool license	3 00
	25	F. Diehl & Son, credit South Natick horses	375 00
	27	John J. Doyle, lunch cart license	50 00
	29	Road Dept., credit fire dept.	30 00
	30	B. J. Carroll, receipts town farm	173 59
May	1	John J. Ahern, taxes	339 52
	3	Mrs. Ida A. Brooks, lunch cart license	50 00
	3	John H. Fitzgibbons, pool license	3 00
	6	John J. Ahern, taxes	800 00
	11	Loring, Tolman & Tupper, note No. 31, anticipation taxes	10,000 00
	11	Loring, Tolman & Tupper, note No. 32, anticipation taxes	10,000 00
	13	John J. Ahern, taxes	961 00
	15	Natick National Bank, interest	39 18
	16	Forest N. Adams, auctioneer's license	2 00
	17	Euthemios Anastos, special state ped- dler's license	16 00
	20	John J. Ahern, taxes	265 00
	24	B. J. Carroll, receipts town farm	209 10
	24	Loring, Tolman & Tupper, note No. 33, anticipation taxes	10,000 00
	27	John J. Ahern, taxes	658 00
June	3	John J. Ahern, taxes	358 00
	4	State Treasurer, acct. armory rent	500 00
	4	State Treasurer, acct. receipts town farm	100 00
	6	Welsbach Street Lighting Co., credit street lighting	94 76
	11	John J. Ahern, taxes	800 00
	12	Bond & Goodwin, note No. 34, antici- pation taxes	15,000 00
	13	Edison Elec. Ill. Co., credit street lighting	200 00
	18	John J. Ahern, taxes	260 00

	18	Natick National Bank, interest	17 60
	24	John J. Ahern, taxes	750 00
	25	Town of Wellesley, acct. school dept.	97 40
	28	B. J. Carroll, receipts town farm	177 31
July	1	John J. Ahern, taxes	325 00
	3	Francis C. Perry, auctioneer's license	2 00
	3	Charles W. Burks, auctioneer's license	2 00
	8	McKenny & Peoples, fire works license credit fire dept.	5 00
	8	Robert Christie, fire works license, credit fire dept.	5 00
	8	James E. Cooper, fire works license, credit fire dept.	5 00
	8	M. Rozenfield, fire works license, credit fire dept.	5 00
	8	Fairbanks & Son, fire works license, credit fire dept	5 00
	9	Judge M. F. Kennedy, credit trial jus- tice acct.	155 90
	9	John J. Ahern, taxes	1,375 00
	9	Estabrook & Co., note No. 35, antici- pation taxes	10,000 00
	15	John J. Ahern, taxes	250 00
	17	Natick National Bank, interest	8 20
	22	John J. Ahern, taxes	150 00
	26	P. F. Hallinan, sewer dept. receipts	2,986 96
	31	B. J. Carroll, receipts town farm	187 05
	31	Geo. W. Travis, receipts water dept.	5,870 89
Aug.	1	John J. Ahern, taxes	534 85
	6	Thomas Welch, bowling alley license	3 00
	6	John J. Ahern, taxes	219 61
	8	Bond & Goodwin, note No. 36, antici- pation taxes	10,000 00
	13	John J. Ahern, taxes	538 98
	16	Anastasios Stergiopoulous, state ped- dler's license	16 00
	19	Natick National Bank, interest for July	1 26

	20	John J. Ahern, taxes	288 24
	26	John J. Ahern, taxes	1,152 61
	29	N. W. Harris and Co., Inc. Note No. 37 Anticipation of Taxes	10,000 00
	31	Natick Savings Bank, Premium on High School Bonds, credit premium account	1,000 00
	31	Natick Savings Bank, accrued interest on high school bonds, credit inter- est on town debt acct	721 11
	31	B. J. Carroll, receipts town farm	252 36
Sept.	3	John J. Ahern, taxes	1,371 14
	6	M. Russin, junk collector's license	15 00
	9	Wm. F. Finn, reimbursed aid, credit poor dept.	22 00
	9	John J. Ahern, taxes	31,854 11
	10	Jacob Halperin, junk collectors license	15 00
	12	D. Elkins, rent of Collins Morse estate	15 00
	17	Morris Mordis, junk collector's license	15 00
	18	John J. Ahern, taxes	6,611 36
	21	Natick National Bank, interest for August	7 64
	21	John Coleman, sale of fire dept. safe credid fire dept.	7 50
	23	John J. Ahern, taxes	2,880 76
	24	County Commissioners acct. dog officer credit county commissioners	22 00
	30	B. J. Carroll, receipts town farm	183 22
Oct.	1	John J. Ahern, taxes	4,305 32
	7	State Treasurer, acct. McGinty child credit police dept.	47 25
	7	John J. Ahern, taxes	3,568 83
	9	Judge M. F. Kennedy, trial justice acct.	128 50
	14	John J. Ahern, taxes	4,010 63
	14	Natick Natl. Bank, interest for Sept.	30 15
	21	John J. Ahern, taxes	5,548 63

24	Overseers of the Poor, account of interest of Maria Hayes Fund, credit poor dept.	85 00
27]	Geo. W. Travis, supt. receipts of water dept., credit water dept.	,13,674 34
27	John D. Brooks, supt., receipts of school dept.	99 10
27]	John J. Ahern, taxes	1,340 86
28	Simon Goodwin, junk collector's license	15 00
30	Loring, Tolman & Tupper, note No. 47, anticipation of taxes	10,000 00
31	County Commissioners, dog license money credit Morse Institute	982 02
31	Edward F. McGrath, receipts of Town scales from May 1, '1912 to Feb. 1, 1913, credit fire dept.	25 25
31	B. J. Carroll, receipts of Town farm credit poor dept.	331 67
31	Town of Spencer, credit poor dept.	29 50
31	Town of Wellesley, credit poor dept.	206 52
31	A Coopersmith, junk collector's license	15 00
31	City of Boston, credit poor dept.	57 50
31	John J. Ahern, taxes	3,183 92
31	Estate of Martin Rice, rent of land on East Central Street	125 00
31	F. W. Manchester, receipts of road dept. credit road dept.	179 75
31	Charles L. Kopff, reimbursed aid, credit poor dept.	50 00
31	Town of Millbury, credit poor dept.	7 50
31	John J. Ahern, abatement 1908 acct.	4 24
31	P. F. Hallinan, supt., receipts of sewer dept., credit sewer dept.	3,900 00
31	P. F. Hallinan, supt., receipts of sewer dept., credit sewer dept.	613 81

31	Natick National Bank, interest for January 1913	7 95
31	Geo. W. Travis, supt., receipts of water dept., credit water dept.	5,341 57
31	John J. Ahern, abatement, 1908 acct.	3 92
31	John J. Ahern, interest on tax deposits	36 29
31	John J. Ahern, taxes	1,305 08
31	John J. Ahern, taxes	287 28
31	John J. Ahern, taxes	615 96
31	John J. Ahern, taxes	929 99
31	John J. Ahern, taxes	1,299 57
31	John J. Ahern, taxes	42
31	Trial Justice Account, transferred to suppression of illegal sale of liquor account as per vote of town meeting	189 85
31	John Carroll, credit fire dept.	15 75
Total Receipts		<hr/> \$433,042 78

RECEIPTS RECAPITULATED

(Schedule 3)

Revenue Receipts

Received from taxes

\$172,370⁹⁷

MISCELLANEOUS REVENUE

Received interest on taxes	\$2,592 81
“ interest on tax deposits	36 29
“ interest on bank deposits	182 34
“ from licenses	294 50
“ armory rent	500 00
“ school accounts	563 90
“ superintendent schools	99 10
“ from rents	125 00
“ from Middlesex County Acct. Dog officer	24 00

\$4,417 94

BANK AND CORPORATION TAXES

Received business corporation tax	\$2,121 23
“ Public service corporation tax	1,930 68
“ National bank tax	1,202 28
“ street railway tax	2,212 65

\$7,466¹⁸⁴

RECEIPTS CREDITED TO DEPARTMENTS

Street lighting	\$294 75
Gypsy moth department	29 13
Illegal sale of liquor, transferred from Trial Justice account	189 85
Police department	47 25
State and Military aid	4,860 00
Soldiers' Relief	96 06
Burial office	333 00
Road department, general account	179 75

	25	B. J. Carroll, receipts town farm	269 00
	28	Natick Savings Bank, note No. 38, for sewer extensions, March town meeting 1912, articles 14 and 28	3,500 00
	28	John J. Ahern, taxes	13,293 61
Nov.	4	Louis Mordis, junk collectors license	15 00
	4	John J. Ahern, tax collector	19,382 83
	7	Town of Sherborn, credit fire dept.	25 00
	11	John J. Ahern, taxes	4,365 44
	15	State Treasurer, corp. taxes, public service, credit bank and corp. taxes	1,918 86
	15	State Treasurer, corp. taxes, business, credit bank and corp. taxes	1,764 28
	15	State Treasurer, national bank tax credit bank and corp. tax	1,202 28
	15	State Treasurer, street railway tax credit bank and corp. tax	2,212 65
	15	State Treasurer, credit state aid acct.	4,836 00
	15	State Treasurer, military aid, credit state aid acct.	24 00
	15	State Treasurer, credit burial of Ind. soldiers acct.	333 00
	16	Natick Natl. Bank, interest for Oct.	10 33
	16	Geo. W. Travis, receipts of water dept.	3,583 73
	18	P. F. Hallinan, receipts of sewer dept.	2,018 52
	18	John J. Ahern, taxes	4,942 21
	20	Bernard E. Darling, sale of old hose credit fire dept.	1 00
	25	John J. Ahern, taxes	666 29
	25	John J. Ahern, abatement of taxes 1907 acct.	581 64
Nov.	25	John J. Ahern, taxes	1,724 87
	25	John J. Ahern, taxes	487 00
	25	John J. Ahern, taxes	2,843 91

	25	John J. Ahern, taxes	255 9
	26	Jacob Silver, junk collector's license	15 00
	30	B. J. Carroll, receipts town farm	280 27
Dec.	2	John J. Ahern, taxes	16,288 15
	4	State Treasurer, corp. taxes, public service, credit bank and corp. taxes	4 77
	4	State Treasurer, corp. taxes, business, credit bank and corp. taxes	52 40
	7	Natick Savings Bank Notes No. 39, No. 40 and No. 42, for water extensions, Art. 3, special town meeting Nov. 1911 and Art. 17 and 38, town meeting March 1912. Credit water department	5,500 00
	7	Overseers of the Poor, note No. 41 for water extensions, Art. 17 and 38 town meeting March 1912. Credit water department	2,000 00
	9	John J. Ahern, taxes	5,964 79
	13	John J. Ahern, excise tax	3,483 10
	16	John J. Ahern, taxes	1,978 62
	16	D. Elkins, rent of Collins Morse estate	25 00
	17	Natick National Bank, interest for November	12 95
	17	Dana C. Hanchett, credit moth dept.	12 60
	20	Estabrook & Co., note No. 43, anticipation of taxes	10,000 00
	20	Estabrook & Co., note No. 44, anticipation of taxes	10,000 00
	23	John J. Ahern, taxes	643 64
	23	Town of Plymouth, credit poor dept.	10 77
	28	B. J. Carroll, receipts town farm	223 54
	30	John J. Ahern, taxes	523 72
	30	John J. Ahern, taxes	1,016 54
	30	John J. Ahern, taxes	2,496 35

1913

Jan.	2	R. L. Day & Co., note No. 45, anticipation of taxes	10,000 00
	3	John J. Ahern, abatement of taxes 1907 account	78 28
	3	John J. Ahern, abatement of taxes, 1908 account	386 20
	6	John J. Ahern, taxes	3,419 09
	6	Town of Hudson, credit poor dept.	9 00
	8	Judge M. F. Kennedy, trial justice account	73 80
	9	John J. Ahern, taxes	354 91
	10	John J. Ahern, abatement of taxes 1908 account	716 06
	10	John J. Ahern, abatement of taxes 1908 account	20 24
	11	State Treasurer, tuition of children	466 50
	13	John J. Ahern, taxes	270 00
	13	John J. Ahern, taxes	121 00
	13	John J. Ahern, taxes	873 00
	13	John J. Ahern, taxes	1,048 00
	17	David J. Church, peddlers licenses	6 00
	17	Charles L. Kopff, reimbursed aid	6 00
	18	Natick National Bank, interest for December	21 00
	18	D. Elkins, rent Collins Morse estate	35 60
	20	Town of Leicester, credit poor dept.	14 00
	20	Town of Holliston, credit poor dept.	39 00
	21	County Commissioners, account dog officer, credit County Commissioners	19 00
	21	John J. Ahern, taxes	933 04
	21	Natick National Bank, note No. 46, anticipation of taxes	10,000 00
	22	City of Worcester, credit poor dept.	12 00
	24	Natick Fire dept, from police dept., credit fire dept.	69 50

So. Main St. (balance borrowed 1908)	1,210 03	
Steamer horses So. Natick	375 00	
Permanent interest	721 11	
Fire department, general account	199 00	
Morse Institute, dog license money	982 02	
Poor Dept., receipts of Town Farm	2,778 25	
Poor Dept. receipts from cities and towns	645 69	
Poor Dept, Int. from Maria Hayes fund	85 00	
Middlesex county Acct., dog officer	41 00	
Premium account, high school bonds	1,000 00	
		<hr/>
		\$14,066 84
Total receipts for town purposes, (a)		<hr/> \$198,322 59

NON-REVENUE RECEIPTS

Balance on hand Feb. 1, 1912, (not including amount borrowed 1908 for So. Main street)		\$15,277 57
From temporary loans issued		170,000 00
Water department receipts	28,470 53	
Water department notes issued	7,500 00	
		<hr/>
		35,970 53
Sewer department receipts	9,519 29	
Sewer department note issued	3,500 00	
		<hr/>
		13,019 29
Trial Justice account receipts		377 80
Collins Morse estate, receipts		75 00
		<hr/>
Total receipts for year		\$433,042 78

PAYMENTS RECAPITULATED

(Schedule 4)

Revenue Payments

Paid orders drawn by the selectmen	\$83,911 46
“ town debt	11,300 00
“ interest on town debt	6,359 75
“ interest on temporary loans	3,710 41
“ interest on sewer debt	11,526 28
“ to sinking funds	3,000 00
“ county tax	7,498 96
“ state tax	13,625 00
“ National bank tax	845 46
“ State highway tax	160 00
“ orders drawn by the Fire department	11,197 20
“ “ “ “ “ Morse institute	3,713 54
“ “ “ “ “ poor department	13,056 87
“ “ “ “ “ school department	59,871 63
“ “ “ “ “ sewer commissioners for new pump	3,500 00
Paid cost of preparing new high school bonds premium account	195 00
Paid to dog officer, account of Middlesex county	41 00
Total revenue payments (a)	\$233,512 56

NON-REVENUE PAYMENTS

Paid temporary loans in anticipation of taxes		\$140,000 00
Water Department,		
Paid orders drawn by commis-		
sioners	\$32,137 11	
Paid interest on notes and bonds	5,749 00	
	<hr/>	
		\$37,886 11
Sewer department		
Paid orders drawn by the commis-		
sioners	12,826 01	
Paid to sinking fund	193 28	
	<hr/>	
		\$13,019 29

Trial Justice account

Paid bill approved by selectmen	25 50
Transferred to the suppression of illegal sale of liquor account	189 85

\$215 35

Collins Morse Estate Account

Paid bills approved by the select- men	\$78 56
Transferred balance of ac- count to the Natick Five Cents Savings Bank	684 62

\$763 18

\$425,396 49

Balances are as follows:

Balance of general account	\$6,206 06
Balance of premium account	805 00
Balance of Trial Justice account	635 23

Total balance on hand

\$7,646 29

\$433,042 78

STATEMENT SHOWING THE APPROPRIATIONS RECEIPTS AND EXPENDITURES
OF THE VARIOUS DEPARTMENTS ALSO THE UNEXPENDED BALANCES AND
OVERDRAW.

	Appropriations	Receipts & Credits	Total	Payments	Unexpended Bal.	Overdraw
Whitney Drain	\$ 250 00		\$ 250 00	\$ 150 00	\$ 100 00	
Collection and Abatement of Taxes	3,000 00		3,000 00	2,968 67	31 33	
Eliot School	350 00		350 00	350 00		
Boden Lane Cemetery	200 00		200 00	200 00		
Decorating Soldiers Graves	325 00		325 00	325 00		
Leonard Morse Hospital	3,000 00		3,000 00	3,000 00		
Rent of Town Offices	1,256 00.		1,256 00	1,162 25		6 25
Care of Town Clocks	50 00		50 00	50 00		
Removing Boulders from Charles River	500 00		500 00		500 00	
Cleaning out Broad Farm Brook	100 00		100 00	100 00		
Necessary Town Uses, and Overlay	4,705 49		4,705 49	4,823 99		118 50
Rifle Range Acct.				774 00		774 00
Salaries of Town Officers	6,125 00		6,125 00	6,125 00		
Precinct Officers	525 00		525 00	690 85		165 85
						346

Suits and Claims	1,525 00		1,525 00	1,525 00	184 59
Street Lighting	9,208 39	294 76	9,503 15	9,687 74	
Assessors Dept.	1,650 00		1,650 00	1,345 17	304 83
Board of Health	1,120 04		1,120 04	906 81	213 23
Gypsy Moth and Tree Warden	5,896 70	29 13	5,925 83	5,980 63	54 80
Park Commissioners	3,050 00		3,050 00	3,057 75	7-75
Police Dept.	6,451 00	47 25	6,498 25	6,535 28	37 03
Suppression of Illegal Sale of Liquor		189 85	189 85	189 85	
State and Military Aid		4,860 00	4,860 00	4,272 00	588 00
Soldiers Relief	4,000 00	96 00	4,096 00	4,059 00	37 00
Burial Officer		333 00	333 00	111 00	222 00
Road Department, General	12,252 85	179 75	12,532 60	15,438 74	2,906 14
Street Watering	1,500 00		1,500 00	1,610 00	110 90
Drains and Catch Basins	545 60		545 60	330 92	214 68
Cement Walk, Eliot St.	475 00		475 00		475 00
Cement Walk, Grant St.	500 00		500 00	519 27	19 27
Hayes and Clarendon Sts. Walk	336 50		336 50	343 83	7 33
High Street Extension	1,000 00		1,000 00	973 97	26 03
Jefferson Street	350 00		350 00	297 38	52 62

North Main Street Walk	1,000 00	1,000 00	1,015 00	15 00
Reynolds Ave. Walk	444 00	444 00	374 00	69 67
School Street Extension	600 00	600 00	590 07	9 93
Sidewalks and Crosswalks	1,075 00	1,075 00	1,116 82	41 82
South Main St., macadam				
(Borrowed Money)				
Union Street Sidewalk	500 00	1,210 03	1,330 12	120 09
West Central Street Side-				
walk	160 00	160 00	160 00	61 18
Steamer Horses, South Natick	500 00	375 00	759	
Town Debt	11,300 00		11,300 00	116 00
Interest on Town Debt	4,300 00	721 11	6,359 75	
Interest on Temporary Loans	3,600 00		3,710 41	1,338 64
Interest on Sewer Debt	11,923 28		11,526 28	110 41
Sinking Funds	3,000 00		3,000 00	397 00
Fire Dept. general	7,817 00	199 00	8,015 71	29
Fuel for Hose Houses	45 00		42 76	2 24
New Hose	750 00		700 00	50 00
Hydrants	2,240 00		2,240 00	
Fire Alarm Box	200 00		198 73	1 27
Morse Institute	2,750 00	982 02	3,713 54	18 48
Poor Dept.	9,305 72	3,508 94	12,814 66	242 21
			13,056 87	

School Dept.	59,876 40	59,876 40	50,871 63	4 77	
New Pump for Sewer Station	3,500 00	3,500 00	3,500 00		
County Commissioners		41 00	41 00		
Premium Acct., New High					
High School Bonds,		1,000 00	195 00	805 00	
Overdraft Accounts	2,065 83	2,065 83		2,065 83	
County Tax	7,498 96	7,498 96	7,498 96		
State Tax	13,622 00	13,625 00	13,635 00		498 96
National Bank Tax	346 50	346 50	845 46		
State Highway Tax	160 00	160 00	160 00		
Total for Town	\$218,930 26	\$232,997 10	\$233,512 56	\$6,305 20	349
Purposes	\$14,066 84			\$6,820 66	

WATER DEPARTMENT

DR.

Received from G. W. Travis, Supt.	\$28,470 53
Borrowed on notes for construction	7,500 00
Received from general account	1,915 58

Total receipts

\$37,886 11

CR.

Paid orders drawn by the commis- sioners	\$32,137 11
Paid interest on notes and bonds by order of the commissioners	5,749 00

Total disbursement

\$37,886 11

SEWER DEPARTMENT

DR.

Received from P. F. Hallinan, Supt.	\$ 9,519 29
Borrowed on note for construction	3,500 00

Total receipts

\$13,019 29

CR.

Paid orders drawn by the commis- sioners	\$12,826 01
Paid to Sinking Fund	193 28

Total disbursements

\$13,019 29

COLLINS MORSE ESTATE

DR.

Feb. 1, 1912, Balance on hand as per last report	\$688 18	
Received from D. Elkins for rent	75 00	
	<hr/>	
Total receipts		\$763 18

CR.

July 3, 1912, L. R. Beals, repairs	\$ 2 25	
" 3, " Natick water dept., water	2 00	
" 25, " L. R. Beals, repairs	25 98	
" 25, " Union Lumber Co., lumber	17 52	
Aug. 1, " John J. Ahern, paper	1 97	
" 1, " N. B. Greateon, repairs	4 80	
" 8, " L. R. Beale, repairs	5 00	
" 8, " Fiske & Co., repairs	13 10	
" 22, " Town of Ashland, taxes	3 94	
Jan. 9, 1913, Natick water dept., water	2 00	
	<hr/>	
" 31, " Transferred to the Natick Five Cents Sav. Bank		\$ 78 56
		684 62
		<hr/>
		\$763 18

TRIAL JUSTICE ACCOUNT

1912	DR.	
Feb. 1, Balance on hand as per last report		\$472 78
Apr. 2, Received from Judge M. F. Kennedy	\$ 19 60	
July 9, Received from Judge M. F. Kennedy	155 90	
Oct. 9, Received from Judge M. F. Kennedy	128 50	
1913		
Jan. 8, Received from Judge M. F. Kennedy	73 80	
	<hr/>	377 80
		<hr/>
		\$750 56

1912	CR.	
Apr. 18, Paid Hon. Henry C. Mulligan	\$25 50	
Transferred to enforcement of liquor law, as per vote	189 85	
	<hr/>	\$215 35
		<hr/>
Balance on hand Feb. 1, 1913		\$635 23

NEW HIGH SCHOOL BUILDING ACCOUNT

(Not included in the general account)

RECEIPTS

August 30, 1912, Sale of Bonds	110,000 00
January 1, 1913, Received interest to date	1,103 94
Total receipts	<hr/>
	\$111,103 94

DISBURSEMENTS

Paid orders drawn by the selectmen and approved by the building committee	\$19,316 31
Unexpended balance	<hr/>
	\$91,787 63

BEQUESTS IN POSSESSION OF THE TOWN

Bequests, with books of same, in the hands of the treasurer and funds in the Natick Five Cents Savings Bank.

William Crosby Fund. for care of lot in cemetery at South Natick.

Balance on hand Nov. 1, 1911	\$299 66
Interest to Nov. 1, 1912	12 08

Balance on hand Nov. 1, 1912	\$311 74
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Mary J. Beckman Fund care of lot in St. Patrick's Cemetery, Natick.

Balance on hand Nov. 1, 1911	\$514 82
Interest to Nov. 1, 1912	20 62

	\$535 44
Paid for care of lot and flowers	7 50

Balance on hand Nov. 1, 1912	\$527 94
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William L. Coolidge Fund, for care or otherwise of the Henry Wilson lot in Dell Park Cemetery

Balance on hand Nov. 1, 1911	\$942 07
Interest to Nov. 1, 1912	38 04

Balance on hand Nov. 1, 1912	\$980 11
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Henry Wilson Memorial Fund.

Balance on hand Nov. 1, 1911	\$2,251 70
Interest to Nov. 1, 1912	90 94

Balance on hand Nov. 1, 1912	\$2,342 64
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Maria Hayes Fund, for Building Town Hall

Balance on hand Nov. 1, 1911	\$1,359 18
Interest to Nov. 1, 1912	54 90

Balance on hand Nov. 1, 1912	\$1,414 08
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Thomas D. Smith Fund, for Care of Lot in St.

Patrick's Cemetery

Balance on hand, Nov. 1, 1911

75 00

3 02

Interest to Nov. 1, 1912

78 02

Paid for care of lot

3 00

Balance on hand Nov. 1, 1912

\$75 02

Collins Morse Estate Fund, for Care of lot in Cemetery

Transferred from the General Account

\$684 62

TOWN DEBT PAID DURING THE YEAR

March 30, 1912, Trustees Leonard Morse Hospital,

Refund Loan

\$2,500 00

May 31, 1912, State Treasurer, Refund Loan

1,000 00

July 10, 1912, Natick Savings Bank, West Natick

Pond and Harvard Sts. Loan

1,300 00

Dec. 20, 1912, State Treasurer, Oak Grove

School Loan

1,000 00

Dec. 31, 1912, Trustees Leonard Morse Hospital,

Grade Crossing Loan

4,000 00

Jan. 29, 1913, Medford Sinking Fund Commis-

sioners, No. Main St. Loan

1,000 00

Jan. 29, 1913, Natick Savings Bank, So. Main

Street Loan

500 00

\$11,300 00

INTEREST ON TOWN DEBT PAID DURING THE YEAR

Interest on Refund Loans	\$2,317 50
" " Felchville and Walnut Hill Schools	
Loans	1,080 00
Interest on Grade Crossing Loan	529 50
" " Oak Grove School Loan	140 00
" " North Main Street Loan	50 00
" " South Main Street Loan	20 00
" " West Natick, Pond and Harvard Streets	
School House Loan	22 75
Interest on New High School Loan	2,200 00
	<hr/>
	\$6,359 75

INTEREST ON SEWER LOAN PAID DURING THE YEAR

Interest on Coupon Bonds	\$5,940 00
" " Registered Bonds	2,920 00
" " Notes	2,663 28
Bureau of Statistics, Certification of one Note	3 00
	<hr/>
	\$11,526 28

LOANS IN ANTICIPATION OF TAXES PAID DURING
THE YEAR

April 4, 1912,	Estabrook & Co., note No 8,	
	dated June 12, 1911	\$ 10,000 00
May 1,	" Estabrook & Co., note No. 9,	
	dated July 13t 1911	10,000 60
" 31,	" Estabrook & Co., note No. 10,	
	dated July 27, 1911	10,000 00
Sept. 16,	" Estabrook & Co., note No. 23,	
	dated Dec. 21, 1911	10,000 00
Oct 10,	" Estabrook & Co., note No. 24,	
	dated Dec. 28, 1911	10,000 00
" 30,	" Estabrook & Co., note No. 26,	
	dated Jan. 11, 1912	10,000 00
Nov. 30,	" Estabrook & Co., note No. 28,	
	dated March 21, 1913	15,000 00
Dec. 10,	" Estabrook & Co., note No. 29,	
	dated March 21, 1912	15,000 00
" 20,	" Estabrook & Co., note No. 30,	
	dated March 21, 1913	15,000 00
" 31,	" Loring, Tolman & Tupper, note	
	No. 31. dated May 2, 1912	10,000 00
Jan. 20, 1913,	Loring, Tolman & Tupper, note	
	No. 32, Dated May 2, 1912	10,000 00
" 30,	" Loring, Tolman & Tupper, note	
	No. 33, dated May 16, 1912	10,000 00
		<hr/>
		\$140,000 00

INTEREST ON LOANS IN ANTICIPATION OF TAXES
PAID DURING THE YEAR

March	28,	1912,	Note No. 28,	Estabrook & Co.	\$280 64
"	28,	"	"	" 29, Estabrook & Co.	304 22
"	28,	"	"	" 30, Estabrook & Co.	316 01
May	13,	"	"	" 31, Loring, Tolman & Tupper	249 11
"	13,	"	"	" 32, Loring, Tolman & Tupper	273 78
"	24,	"	"	" 33, Loring, Tolman & Tupper	263 87
June	13,	"	"	" 34, Bond & Goodwin	460 94
July	10,	"	"	" 35, Estabrook & Co.	294 98
Aug.	8,	"	"	" 36, Bond & Goodwin	289 33
"	30,	"	"	" 37, N. W. Harris, & Co., Inc.	257 89
Dec.	20,	"	"	" 43, Estabrook & Co.	152 25
"	20,	"	"	" 44, Estabrook & Co.	159 50
Jan.	4,	"	"	" 45, R. L. Day & Co.	140 97
"	21,	"	"	" 46, Natick Nat'l Bank	121 78
"	30,	"	"	" 47, Loring, Tolman & Tupper	100 14
Bureau of Statistics, certification for 15 notes					45 00
					<hr/>
					\$3,710 41

HARRY M. FERGUSON,

Treasurer

Approved, Feb. 21, 1913,

THOMAS J. SHEA, *Auditor.*

Report of Sinking Fund Commissioners

HARRY M. FERGUSON, TREASURER]
 For the year ending January 31, 1913

WATER DEPARTMENT

Receipts

Securities on Hand Feb. 1, 1912,	\$1,965 00
Cash on Hand Feb. 1, 1912,	8,436 39
Interest Received on Securities,	80 00
Interest Received on Bank Deposits,	147 20

Total Receipts	\$10,628 59
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DISBURSEMENTS

Paid 5 Bonds due Oct. 1, 1912,	\$5,000 00
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Balance on Hand Feb. 1, 1913,	\$5,628 59
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INVESTMENTS

2 Fitchburgh R. R. Co., Bonds,	\$1,965 00
Deposited in Natick Five Cents Savings Bank,	1,289 52
Deposited in Natick National Bank,	2,374 07

Total Investments,	\$5,628 59
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SEWER DEPARTMENT

Receipts

Securities on Hand Feb. 1, 1912,	\$28,929 00
Cash on Hand Feb. 1, 1912,	9,012 35
Appropriation, Town Meeting Mar. 1912	2,000 00
Net Earnings of Sewer Dept.	193 28
Interest Received on Securities,	1,120 00
Interest Received on Bank Deposits,	355 39

Balance on Hand Feb. 1, 1913 \$41,610 02

INVESTMENTS

7	N. Y., N. H. R. R. Co., Bonds,	\$6,991 25
3	B. & M. R. R. Co., Bonds, (Registered)	3,389 20
5	B. & M. R. R. Co., Bonds,	5,118 75
1	Fitchburgh R. R. Co., Bond,	982 50
2	Northern Maine Seaport R. R. Co., Bonds,	2,190 00
6	Natick Water Bonds,	6,000 00
2	City of Somerville Bonds,	2,084 00
1	City of Medford Bond,	1,173 30
1	Westborough, Mass., Bond,	1,000 00
		<hr/> \$28,929 00

Deposited in Natick Five Cents

Savings Bank, 12,329 93

Deposited in Natick National Bank, 351 09

Total Investments. \$41,610 02

FELCHVILLE SCHOOL

Receipts

Balance on Hand Feb. 1, 1912,	\$5,139 56
Appropriation, Town Meeting Mar. 1912,	500 00
Interest Received on Bank Deposits,	217 62

Deposited in Natick Five Cents Sav-
ings Bank,

\$5,857 18

BACON SCHOOL, WALNUT HILL

Receipts

Balance on Hand Feb. 1, 1912,	\$5139 56
Appropriation, Town Meeting Mar. 1912,	500 00
Interest Received on Bank Deposits,	217 62

\$5,857 18

HARRY M. FERGUSON,

Treasurer.

NATICK, MASS., Feb. 20, 1913,

We hereby certify that we have examined the securities, and books of account of Harry M. Ferguson, as Treasurer of the various sinking funds and find them correct.

FRANK E. CUMMINGS

RALPH D. SUTHERLAND

Sinking Fund Commissioners.

Report of Appropriation Committee

ON ARTICLES TO BE INCLUDED IN BUDGET

Interest and Liabilities		\$47,205 41
	TOWN DEBT	
Refund Notes		\$4000 00
Oak Grove School Note		1000 00
Grade Crossing Note		5000 00
New High School Bonds	\$5500 00	
Less Balance of Premium	805 00	4695 00
		<hr/>
		\$14,695 00
	SINKING FUNDS	
Sewer Department Loan		\$5000 00
Felchville School Loan		500 00
Walnut Hill School Loan		500 00
		<hr/>
		\$6000 00
	INTEREST ON TOWN DEBT	
Refund Loans		\$2250 00
Grade Crossing Loan		377 50
Felchville School Loan		540 00
Walnut Hill School Loan		540 00
Oak Grove School Loan		100 00
New High School Loan		4400 00
Overdraw on Interest on New High School Loan		1478 89
Accrued Interest		13 61
		<hr/>
		\$9700 00
Interest on Sewer Dept. Loan		\$12,200 00
Interest on Temporary Loans		4,500 00
Overdraw on Interest on Temporary Loans		110 41
		<hr/>
		\$16,810 41

ROADS AND BRIDGES

14,229 39

Surveyor's salary	\$1,200 00
Surveyor's horse	200 00
Drivers of double teams	2,463 75
Drivers of single teams	2,106 00
Shoeing and repairing	800 00
Stable equipment	2,000 00
Steam roller expenses	500 00
Liability and other Insurance	225 00
Material, broken stone	400 00
Material, gravel	300 00
Miscellaneous items	300 00
Water, fountain and sprinkling	1,000 00
Street cleaning	1,700 00
Extra help	1,300 00
Concrete culverts	425 00
Overdrafts	2,792 74

 \$17,712 49

Less estimated receipts from

Excise taxes	3,483 10
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SIDEWALKS AND CROSSWALKS

\$1,200 00

Cinders	\$200 00
Patching tar concrete	1,000 00

POOR DEPARTMENT

\$9,200 00

Appropriation	8,700 00
Due from other cities and towns	500 00

SCHOOL DEPARTMENT

\$59,950 00

Teachers salaries	40,000 00
Superintendent salary	2,000 00
Janitors salaries	4,000 00
Fuel	3,950 00
Improvements and repairs	2,500 00
Text books and supplies	3,500 00
Evening schools	500 00
Incidental expenses	3,500 00

FIRE DEPARTMENT

\$10,177 50

49 Firemen at \$75	3,675 00
3 Engineers	375 00
2 Steamer engineers	250 00
2 Stokers	150 00
1 House man (Central Fire station)	912 50
2 House men, Felchville, So. Natick	75 00
Extra help	150 00
Heating, fuel	425 00
Lighting	130 00
Telephone	75 00
Power for whistle	130 00
Supplies	400 00
Water	70 00
Repairs and toilet for Hose No. 4	150 00
Repairs, painting Central Fire Station, curtains, etc.	350 00
Repair Fire Alarm System	300 00
1 Ladder for Truck	40 00
Coal, Independent Fire House	45 00
Appropriation for hydrants 226 at \$10	22 60
Unpaid Bills	218 00

POLICE DEPARTMENT

\$7,186 78

Chief, at \$2 75	\$1,003 75	
Five officers at \$2.50	4,562 50	\$5,566 25
Vacations, 84 days at 2 50	210 00	
Vacations, 14 days at .25	3 50	\$213 50
Sundays, 1 officer all day	1 30	
Sundays, 1 officer 1 2 day	65	195 00
Extra Police		450 00
Lock-up Keeper		50 00
Heat, Light, Water		125 00
Telephone		100 00
Carriage hire		150 00
Miscellaneous		300 00
Medical		
Lunch for Prisoners		
Repairs		
Printing P O. cards, etc.		
Overdraft		37 03

MORSE INSTITUTE

\$37 50

General Appropriation	\$2,750 00
Dog tax estimated	1,000 00

Collection and Abatement of taxes		\$6 564 06
1909	2,962 61	
1910	601 45	
1913	3,000 00	
Military and Soldiers Aid		\$4,000 00
Decorating Soldiers Graves		\$325 00
Windlng and Repairing town clock		\$50 00

SALARIES OF TOWN OFFICERS

\$7,198 83

Selectmen	\$800 00	
Board of Health	300 00	
Overseers of Poor	600 00	
Town Clerk	500 00	
Treasurer	750 00	
Treasurers Bond	150 00	
Auditor	325 00	
Registrars of Voters	500 00	
Precinct Officers and tellers	700 00	
Precinct Officers and teller in anticipation of extra election	200 00	
Assessor	1500 00	
Cattle Inspector	200 00	
Provision Inspector	300 00	
Dog Officer	60 00	
Disbursing Soldiers Aid	100 00	
Treasurer of Sinking Fund	40 00	
Overdraft Preciuct Officer and tellers	173 83	
Lighting streets and public places		\$9,179 35
General appropriation	\$9,100 00	
Less conduit rental	200 00	
	<hr/>	
	\$8,900 00	
Overdraft	279 35	
	<hr/>	
		\$,9179 00

Recommendations to

Eliminate triple gas burner

Eliminate all arc lights

Adopt boulevard lighting

Continue lighting until 3 o'clock, moonlight schedule

Eliminate all naphtha lamps

Early morning lighting, Nov. 15 to Feb. 15

Ten year contract with Edison Company

Estimate continue 99 gas lamps with Welsbach Company

Park department		\$3,150 00
Care and maintenance	\$1,800 00	
Concrete walks on common and wall in old Town Park	550 00	
Concrete bridge and walk at Town Park	500 00	
Backstop and diamond at Coolidge playground	300 00	
	<hr/>	\$1,000 00

BOARD OF HEALTH

\$1,000 00

Return of death notices	\$30 00
Printing and notices	50 00
Burying dead animals	25 00
Contagious diseases	720 00
Miscellaneous	75 00
Fumigating supplies	100 00
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ASSESSORS DEPARTMENT

\$1,150 00

Books and Stationery	\$15 00
State House expenses	6 00
Registry and Probate	85 00
Postage	35 00
Card System	10 00
Livery	20 00
Banker and Tradesman	5 00
Printing Poll Books	225 00
Advertising Hearings	5 00

Printing	20 00
Telephone	30 00
Steel Case for Survey Plans	42 00
Copying State Books	100 00
Miscellaneous	52 00
Clerk for the Board, Fred J. Lucey	500 00

TREE WARDEN AND MOTH EXTERMINATION

\$5000 00

Gypsy and brown tail moth exp.	\$3,500 00
Tree Warden including elm tree beetle	1,500 00

RENT OF TOWN HALL AND OFFICES \$1,256 00

Concert Hall	\$600 00
Assessors Office	156 00
Selectmen and Room 27-28	300 00
Room 25 26	200 00

NECESSARY TOWN USES \$4500 0

General Appropriation	\$4200 00
plus	

Unexpended balance from printing and compiling valuation lists	300 00
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MORSE HOSPITAL \$3000 00

General Appropriation	\$3,000 00
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T. F. Sullivan, *Chairman*Fred J. Lucey, *Clerk*

Charles T. Brooks

M. F. Kennedy

Edward P. Brennan

Chas. H. Chamberlain

Charles F. Pfeiffer

Wm. H. Pfeiffer

Geo. W. Travis

Forrest N. Adams

John J. Ahern

Richard A. Clink

B. J. Healey

P. F. Hallinan

Daniel J. Murphy

Joseph T. Wignot

Wm. O. Cutler

John M. McCarthy

John F. Kenealy

A. B. Pierce

Edward L. McManus

George C. Fairbanks

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